

# Guide to Good Distribution Practice of Medicinal Products for Human Use

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## **CONTENTS**

1	SCOPE	3
2	INTRODUCTION	3
3	ABBREVIATIONS	4
4	LEGISLATIVE BASIS	4
5	EUROPEAN UNION GUIDELINES ON GOOD DISTRIBUTION PRACTICE OF PRODUCTS FOR HUMAN USE	5
6	CONTACT DETAILS	28
APPENDIX 1	FURTHER GUIDANCE	29

## **1 SCOPE**

The purpose of this document is to provide additional clarification to wholesalers and brokers located in Ireland regarding, the Guidelines of 7 March 2013 on Good Distribution Practice of Medicinal Products for Human Use (2013/C 68/01). These guidelines, published by the European Commission, became effective on 8 September 2013. Due to some typographical errors in the guidelines, an updated version was published, Guidelines of 5 November 2013 on Good Distribution Practice of medicinal products for human use (2013/C 343/01), available on the European Commission website, (hereafter referred to as 'the guidelines').

Good distribution practice (GDP) requirements clearly outlined in the guidelines are not repeated within this guidance document. The reason for this is that they are deemed to be self-explanatory and do not need additional clarification within this document. Wholesalers should ensure that they comply in full with all requirements of both the guidelines and this HPRA guidance document. Wholesalers should ensure that documentation is made available to the HPRA to verify compliance with GDP requirements, when requested.

The licensing authority for the wholesaling of medicinal products for veterinary use is the Department of Agriculture, Food and the Marine; this guide does not relate to the wholesale of veterinary medicinal products.

For companies wishing to apply for a wholesale distribution authorisation (WDA) or to register as a broker, please refer to 'Guide to Wholesaling and Brokering of Medicinal Products for Human Use in Ireland'.

## **2 INTRODUCTION**

'Sale by wholesale' means sale or supply for the purposes of sale, in the course of a business or for administration to patients in the course of a professional practice. Wholesale distribution includes all activities consisting of procuring, holding, supplying or exporting medicinal products, other than activities involving the sale or supply of such products to the public (Medicinal Products (Control of Wholesale Distribution) Regulations 2007 to 2013 and Directive 2001/83/EC).

Persons who, in the course of a business, whether acting as sole traders, in partnerships, or in limited liability companies, are engaged in wholesale distribution of medicinal products for human use, require a wholesale distribution authorisation (WDA), unless exempt under the Regulations, and must comply with the relevant Regulations, Directives and guidelines. The HPRA has published guidance on the activities and operations that require a WDA in Ireland, in the 'Guide to Wholesaling and Brokering of Medicinal Products for Human Use in Ireland'.

'Brokering of medicinal products' means all activities in relation to the sale or purchase of medicinal products, except for wholesale distribution and sale by wholesale, that do not include physical handling and that consist of negotiating independently and on behalf of another legal or natural person. Brokers of medicinal products located in Ireland must be registered as a broker with the HPRA and must comply with the relevant Regulations, Directives and guidelines. The HPRA has published guidance on the activities and operations that constitute brokering of medicinal products in the 'Guide to Wholesaling and Brokering of Medicinal Products for Human Use in Ireland'.

### **3 ABBREVIATIONS**

CABR	Control Authority Batch Release
DPR	Dual pack import registration
EEA	European Economic Area
EMA	European Medicines Agency
EU	European Union
GDP	Good distribution practice
GMP	Good manufacturing practice
ICH	International Conference on Harmonisation
INCB	International Narcotics Control Board
HPRA	Health Products Regulatory Authority
MA	Marketing authorisation
MAH	Marketing authorisation holder
PA	Product authorisation
PPA	Parallel product authorisation
SOP	Standard operating procedure
RP	Responsible person
WDA	Wholesale distribution authorisation

### **4 LEGISLATIVE BASIS**

At European level the legislative basis for wholesaling and brokering of medicinal products is detailed in Title VII of Directive 2001/83/EC of the Community code relating to medicinal products for human use.

The Medicinal Products (Control of Wholesale Distribution) Regulations 2007 to 2013 transpose the requirements of Title VII of Directive 2001/83/EC into national legislation. In addition, these Regulations consolidated and updated the requirements of previous legislation governing this area.

The requirement for brokers and wholesalers in Ireland to comply with the guidelines of GDP is laid down in Articles 80(g) and 85(b) of Directive 2001/83/EC and Schedule 2, Paragraph 13 of the Medicinal Products (Control of Wholesale Distribution) Regulations 2007 to 2013.

Copies of the Irish Acts and Regulations referred to throughout this document are available from the Government Publications Sales Office, Molesworth Street, Dublin 2 or may be viewed and downloaded from the Attorney General's website.

## **5 EUROPEAN UNION GUIDELINES ON GOOD DISTRIBUTION PRACTICE OF PRODUCTS FOR HUMAN USE**

The full text of the guidelines is available on the European Commission website: Guidelines of 7 March 2013 on Good Distribution Practice of Medicinal Products for Human Use.

The guidelines are structured into a number of chapters which cover the necessary components for wholesalers and brokers to comply with GDP and include the following:

### INTRODUCTION

#### CHAPTER 1 QUALITY MANAGEMENT

- Principle
- Quality system
- Management of outsourced activities
- Management review and monitoring
- Quality risk management

#### CHAPTER 2 PERSONNEL

- Principle
- Responsible person
- Other personnel
- Training
- Hygiene

#### CHAPTER 3 PREMISES AND EQUIPMENT

- Principle
- Premises
- Equipment

CHAPTER 4 DOCUMENTATION

- Principle
- General

CHAPTER 5 OPERATIONS

- Principle
- Qualification of suppliers
- Qualification of customers
- Receipt of medicinal products
- Storage
- Destruction of obsolete goods
- Picking
- Supply
- Export to third countries

CHAPTER 6 COMPLAINTS, RETURNS, SUSPECTED FALSIFIED MEDICINAL PRODUCTS AND MEDICINAL PRODUCT RECALLS

- Principle
- Complaints
- Returned medicinal products
- Falsified medicinal products
- Medicinal product recalls

CHAPTER 7 OUTSOURCED ACTIVITIES

- Principle
- Contract giver
- Contract acceptor

CHAPTER 8 SELF-INSPECTIONS

- Principle
- Self-inspections

CHAPTER 9 TRANSPORTATION

- Principle
- Transportation
- Containers, packaging and labelling
- Products requiring special conditions

CHAPTER 10 SPECIFIC PROVISIONS FOR BROKERS

- Principle
- Quality system
- Personnel
- Documentation

## ANNEX      Glossary of terms

The following guidance is an elaboration of some of the content of the GDP guidelines and should be read in conjunction with the guidelines.

### CHAPTER 1      QUALITY MANAGEMENT

#### **5.1      Quality management**

If a wholesaler is acting as a primary distributor, technical agreements should be in place with the marketing authorisation holder (MAH). These technical agreements should at least describe the GDP roles and responsibilities of both parties including details on transportation arrangements, receipt of goods, batch release arrangements, customer approval, documentation, recalls, returns, customer complaints, suspected falsified medicinal products, and management of deviations and changes. The technical agreement serves as a basis for defining the division of GDP activities and responsibilities between the parties. However, it is important to highlight that the wholesaler retains ultimate responsibility for ensuring that the operations conducted are compliant with GDP and legal requirements. Technical agreements and procedures covering delegated activities may be reviewed during the course of a HPRA inspection.

Any wholesaler operating to other accredited quality standards should ensure that its operation also complies with the legislative and GDP guidelines governing the wholesale distribution of medicinal products. In such cases the wholesaler should perform a gap analysis of the specific requirements relating to the distribution of medicinal products against its current operational standard. Differences in approach or gaps identified should be addressed through the introduction of additional procedures within the quality system as required.

Chapter 1 introduces a number of new concepts which were not included within the previous EU GDP Guidelines, including quality risk management, validation, change control, deviation and corrective and preventive action (CAPA) management. These requirements of GDP are further discussed later in this document.

#### **5.2      Change control**

The purpose of a change control system is to enable wholesalers to identify, document and assess changes which may impact on compliance with GDP. Such changes may include, for example: a change in insulated shipper used to transport cold chain medicinal products, a change in the settings of a heating system, or the relocation of medicinal product storage area within a warehouse. Such changes may have a significant GDP impact and may have the potential to affect the quality of medicinal products wholesaled. Therefore it is vital that the change is conducted in a controlled manner.

A change control procedure and associated form should be implemented. Its purpose should be to ensure that all changes to the operation are fully evaluated in terms of impact on product quality and traceability. The evaluation process should identify the areas impacted by the change, including processes, equipment, personnel, training, validation, quality system and regulatory implications. The required actions to give full effect to the change and ensure its implementation should be identified. In addition, changes should be formally approved by the relevant managerial representative of the areas of the operation impacted by the change and also by the responsible person (RP) prior to implementation. Changes should also be subjected to periodic review to ensure completion of actions which had been identified as required during the change control process. The principles of quality risk management should be built into the change control process. Each change should be considered and a decision taken as to whether a risk assessment is required prior to approval of the change for implementation. The requirement for a risk assessment to be considered should be documented on the change control form.

### **5.3 The role of management**

The role of management within the wholesaling operation has been emphasised within the guidelines. It is imperative that management is involved, provides adequate resources and maintains oversight of GDP compliance.

### **5.4 Quality risk management**

Quality risk management is a systematic process for the assessment, control, communication and review of risks to the quality of the medicinal product. It is a valuable component of an effective quality system. Risk management may be used to assess the risk posed to the product as a result of a deviation from normal practices or to justify a proposed deviation from accepted practice. The use of risk management should be based on scientific knowledge, reason and practices. The level of detail contained within the risk management process should be reflective of the level of risk to the product. Implications for product quality, security, traceability and follow up actions should be detailed. Risk assessments should be carried out by competent personnel and should be reviewed and approved by relevant personnel, including the RP.

Companies should have a procedure in place and training should be provided. All documentation for risk assessments performed should be available to an inspector during the course of an inspection.

For more information on risk management and performing risk assessments, consult the ICH Harmonised Tripartite Guideline entitled 'Quality Risk Management – Q9'. This document is available for download on the ICH website.



## 5.5 Deviations, investigations and corrective and preventive actions (CAPA)

Deviations are non-conformances with GDP, Regulations or in-house procedures. A procedure should be in place outlining the process for identifying, documenting, investigating and closing deviations and the timelines involved. The RP should be notified of deviations and an assessment should be performed to determine product quality implications and/or impact on the quality system.

It is important to note that wholesalers should commence the documentation of investigations immediately upon a potential deviation or incident being identified. Should the outcome of an investigation conclude that no deviation has occurred then the documentation of the investigation should still be maintained and available to an inspector. An example of this may be where an investigation is commenced into stock discrepancies identified during stock counts where the outcome of the investigation is the location of the missing stock.

Deviation investigations should aim to identify the root cause of the deviation. Corrective and preventive actions (CAPAs) may arise as a result of deviations, self-inspections, observations or from other incidents.

A log of deviations and suspected deviations should be maintained and all investigations, root cause identifications and resulting CAPAs documented. CAPAs should be subjected to regular review to ensure their full implementation and effectiveness.

The principles of quality risk management should be built into the deviation process. Each deviation should be considered and a decision taken as to whether a risk assessment is required. The requirement for a risk assessment to be considered should be documented on the deviation form.

## CHAPTER 2 PERSONNEL

### 5.6 Responsible person

The wholesaler is required to appoint a management representative to act in the role of 'responsible person' (RP). The RP is considered to be the key member of staff accountable for ensuring that the quality, safety and traceability of medicinal products are maintained within the supply chain.

The RP must ensure that the conditions of the WDA have been and are being complied with and that the GDP guidelines are being followed. A number of the GDP requirements may be delegated by the RP to other members of staff; however, they must personally:

- ensure that the quality system is implemented and maintained
- release returned products to saleable stock
- approve, sign and date all SOPs
- be involved in the approval of suppliers and customers

In addition, they should be involved in the process whereby any decision is made to quarantine or dispose of returned, rejected, recalled or falsified products. For returned medicinal products being disposed of the RP need not approve each disposal but is required to maintain oversight of the process. The RP does, however, need to approve each return to saleable stock of a returned medicinal product. The marketing authorisation holder should be involved in the decision making process relating to recalls and suspected falsified medicinal products. The decision should be documented and recorded.

RPs should have sufficient pharmaceutical knowledge and experience to ensure full discharge of their responsibilities. Wholesalers should have precise criteria for selection of suitable candidates for undertaking the role of RP. This should take into account the complexity of the wholesale operation and the expertise and personal knowledge of the candidate. Key considerations in this regard are knowledge and understanding of:

- the conditions of the WDA for which they are nominated
- the products wholesaled under the authorisation and the conditions necessary for their safe storage and distribution
- relevant provisions of the Directives, Acts and Regulations pertaining to the wholesaling of medicinal products

The HPRA assesses the suitability of the proposed RP as part of the assessment of an application for a WDA or application to vary an authorisation to add an RP. The suitability of the RP will also be assessed during inspection. The outcome of this assessment may result in wholesalers having to address gaps in the knowledge or expertise of the candidate through training or other measures. Where the outcome is that the RP is not considered suitable, selection of an alternative candidate may be required.

## **5.7 Deputy responsible person**

A deputy responsible person may be appointed. The function of this role should be to fulfil the duties of the RP in the event of their absence or where there is appropriate justification for delegation of activities as set out below.

Under appropriately controlled situations, duties required to be performed by the RP may be delegated to the deputy RP; this may be necessary in more complex or larger wholesale operations where it is not feasible for the RP to personally perform all of their duties in person. Formalised arrangements should be in place and the RP should still maintain oversight of the quality management system and be kept informed of key issues impacting on the quality system and medicinal product quality or traceability. Documented procedures should be in place outlining the delegation of responsibilities and records maintained to ensure that functions are appropriately discharged. The deputy RP should be named on the WDA in these cases.

The same requirements with regards to training and experience should apply to the deputy RP as to the RP. A role profile should be in place detailing the breakdown of duties between the two functions. There should be provisions in place to ensure effective handover of information between the RP and deputy RP when assuming or resuming duties.

## CHAPTER 3 PREMISES AND EQUIPMENT

No guidance text is necessary for this chapter.

## CHAPTER 4 DOCUMENTATION

### 5.8 Documentation

Distribution of documents to staff should be controlled in a manner such that only up to date documents are available in relevant areas and obsolete copies should not be accessible. This may be achieved by maintaining a distribution list with records of procedures issued and retrieved, including the dates on which these activities took place. Superseded master copies of procedures should be maintained for a period of at least five years.

In order to ensure that procedures are maintained and are reflective of current GDP requirements, a periodic review should be performed. This review should be documented and any recommendations should be implemented.

It is particularly important that SOPs relating to activities in certain areas (e.g. receipt of material at the goods inwards area) are available to staff in the relevant area for reference as required.

SOPs should describe the different operations which may affect the quality of the products.

In addition to those specified in the guidelines, there should be procedures in place for:

- training
- documentation control
- approval of suppliers and customers
- order processing and deliveries
- waste management
- self-inspection
- change control
- management review
- quality risk management
- deviation management
- corrective and preventive actions

Other procedures may also include:

- staff sales
- promotional samples and sales representatives
- technical agreements
- temperature mapping requirements
- use of brokers
- parallel importation
- exempt/unauthorised products
- controlled drug management
- management of the cold chain

## **5.9 Validation and qualification**

The Guidelines introduce the concepts of validation and qualification.

Within Section 1.1 it is stated that, 'All critical steps of distribution processes and significant changes should be justified and where relevant validated'.

### Validation of critical processes

The wholesaler should first of all identify the critical steps within the process. Such steps may include goods-in, storage, order processing and dispatch. The wholesaler may further subdivide these steps into the critical sub-steps involved in each individual process. For example, goods-in may be subdivided into receipt on-site, delivery checking and acceptance, placing of goods into the goods-in area, detailed checking of products, product acceptance/rejection and finally removal of goods to storage/picking/rejection area.

Once the wholesaler has identified the critical steps a decision should be taken as to which steps require validation (or indeed whether all steps require validation). A risk management approach should be applied. Risks may be calculated by identifying the event which may occur and then assessing the probability of occurrence, severity of occurrence and the degree of detection of the event. In order to validate a process the wholesaler should first of all clearly describe/map the process (including the use of diagrams/flowcharts where relevant). Each individual step within the process should then be tested to verify if it is achieving its desired effects and operating correctly. This may include the following:

- Does the process as described within the procedure comply with GDP?
- Are the required actions being carried out as per the procedure?
- Are there any additional actions being conducted that are not in the procedure?
- Do the records (either paper or electronic) capture the data required by the procedure?
- Are personnel trained on the process?
- Are there delegated personnel to conduct the activity in the event of absence?
- Is the equipment used for the process calibrated, maintained and operational?
- Is the correct equipment being used?
- Does each individual step allow the following step to proceed correctly?

- What could go wrong with the process and are there plans in place to provide for such eventualities?

Validation of processes should include an entire run through of a system from start to completion to ensure that each individual process does not have a negative impact on the following process.

Process validation should be completed prior to the distribution and sale of the medicinal product (prospective validation). In exceptional circumstances, where this is not possible, it may be necessary to validate processes during routine production (concurrent validation). Processes in use for some time should also be validated (retrospective validation).

Further relevant information is available on the European Commission website, in Annex 15 (Qualification and validation) of 'The Rules Governing Medicinal Products in the European Union Volume 4 Good Manufacturing Practice Medicinal Products for Human and Veterinary Use'.

#### Computer validation

Before a computerised system (relating to GDP processes) is brought into use, it should be demonstrated, through appropriate validation or verification studies, that the system is capable of achieving the desired results accurately, consistently and reproducibly. The level of validation required will depend on the complexity of the system, whether it is a bespoke or 'off-the-shelf' system, and also the level of customisation performed on the system. The wholesaler should examine its systems and decide on the level of validation required using a risk management approach. There should be documentation available describing the computerised systems in use and the level of validation performed or planned to be performed (for systems in place prior to the implementation of the Guidelines).

Further information is available on the European Commission website, in Annex 11 (Computerised Systems) of 'The Rules Governing Medicinal Products in the European Union Volume 4 Good Manufacturing Practice Medicinal Products for Human and Veterinary Use'.

#### Equipment qualification

The Guidelines describe qualification as the action of proving that any equipment works correctly and actually leads to the expected results.

In order to qualify a piece of equipment, a written protocol should be generated outlining how the qualification will be conducted. The protocol should describe the piece of equipment along with its critical functions and attributes. The protocol should describe how the correct operation of these critical functions and attributes will be verified along with acceptance criteria. The protocol should be reviewed and approved by the RP.

Following completion of the qualification exercise a report which cross-references the qualification and/or validation protocol should be prepared, summarising the results

obtained, commenting on any deviations observed, and drawing the necessary conclusions, including recommending changes necessary to correct deficiencies.

Further information is available on the European Commission website, in Annex 15 (Qualification and validation) of 'The Rules Governing Medicinal Products in the European Union Volume 4 Good Manufacturing Practice Medicinal Products for Human and Veterinary Use'.

## CHAPTER 5 OPERATIONS

### 5.10 Supplier approval

Prior to purchase and receipt of any medicinal product, wholesalers must verify compliance of the supplying wholesale distributor or manufacturer with the principles and guidelines of good distribution practices. This includes (but may not be limited to) verifying whether the supplying wholesale distributor holds a WDA and a current GDP certificate or in the case of a manufacturer, a manufacturer's authorisation and a current GMP certificate.

The authority of the supplier to supply medicinal products must be established. It is the responsibility of the wholesaler to establish this and to obtain appropriate documentary evidence. In this regard, systems should be in place to ensure that each supplier is legally entitled to supply a particular medicinal product (i.e. the particular category of medicinal product being supplied, e.g. prescription-only medicine).

Checks may include requesting copies of wholesaler's or manufacturer's authorisations and associated GDP certificates, where available, or by consulting the list of authorised wholesalers/manufacturers published on the HPRA website for Irish suppliers or EudraGMDP for non-Irish suppliers; printouts should be obtained and retained as records of such checks. It is important to review the content and detail of each authorisation. Information on authorised wholesalers/manufacturers in Ireland is accessible on the HPRA's website ([www.hpra.ie](http://www.hpra.ie)). Concerns relating to the legitimacy of wholesalers in other member states may be referred to the HPRA by contacting [compliance@hpra.ie](mailto:compliance@hpra.ie).

Wholesalers should be aware that a supplier may not hold a current GDP certificate due to the fact that they may not have been inspected by their Competent Authority in the period following the coming in to force of Directive 2011/62/EU. In such cases the wholesaler should confirm this with the supplier and should also check that a certificate of non-compliance has not been issued on EudraGMDP).

Periodic checks on existing suppliers should be performed to ensure that they maintain an authorised status and that changes in the sourcing arrangements are evaluated.

A robust system for approval of new medicinal product suppliers is a key component in the prevention of falsified medicinal products entering the supply chain. In addition to

establishing the authority of the supplier, wholesalers should reasonably assure themselves that previous stages in the supply chain are considered to be sufficiently robust to ensure the legitimacy of the medicinal products concerned.

Wholesalers engaging the services of medicinal product brokers should refer to Chapter 10 of the guidelines for further information on the GDP requirements relating to brokers.

Wholesalers sourcing medicinal products through brokers must ensure that such activities are carefully controlled and monitored. The wholesaler is ultimately responsible for ensuring the quality and safety of the medicinal products it sources and supplies onwards. The wholesaler should proactively assess previous stages in the supply chain and ensure the authorisation status of the actual supplier from which it receives the products. The purchasing paperwork should also reflect the name and address of this supplier and not just the broker. Wholesalers should never allow their wholesale authorisation to be utilised by a third party.

The links between the quality and purchasing functions within the wholesale operation are particularly important. Given the criticality of procedures for approving new suppliers in ensuring the quality and safety of medicinal products handled by the wholesale operation, it is expected that the quality function maintain oversight of this process. In particular, the RP should be involved in the approval of new suppliers.

The system of supplier approval should be described in a procedure and all relevant steps in the process documented.

Wholesalers are requested to report to the HPRA issues which they consider suspicious or unusual with respect to the sourcing of medicinal products. Wholesalers may be assured that all such matters will be investigated confidentially. Information of this nature is an important component in the protection of the legitimate supply chain for medicinal products.

### **5.11 New product introduction**

Wholesalers should have a procedure in place relating to the introduction of new products (be they medicinal products or otherwise) to their inventory. This procedure should include a requirement to assess and document the regulatory system under which the product has been classified (e.g. medicinal product, medical device, food supplement, cosmetic, biocide etc.) For medicinal products the particular category should also be documented (e.g. prescription only medicine, traditional herbal medicinal product, controlled drug etc.) along with the required storage conditions and any additional requirements relating to their distribution e.g. exempt medicinal products. Wholesalers should consult with their suppliers with respect to the classification of new products. Documentation should be available for review relating to each new product introduction.

## 5.12 Receiving

There should be a system in place for ensuring that medicinal products received which are intended for supply to the Irish market are authorised for sale in Ireland. This may be conducted by checking for the presence of a marketing authorisation number (i.e. PA, PPA or EU number) and recording the check (there is no requirement to record the actual number). This check should be performed on a sample from each batch of each product received. Batch numbers and expiry dates should also be checked at this stage to ensure that expired product is not supplied. These checks should be recorded. Medicinal products being supplied under the exempt medicinal product (EMP) scheme should be checked upon receipt to verify that the products are as ordered in relation to the source market, manufacturer, strength and dosage form. Medicinal products received for the purposes of supply to customers based outside of Ireland should also be checked to ensure that they are as expected in relation to the marketing status of the product (e.g. bearing a PL number for supply to the United Kingdom).

The process for handling of non-conforming goods at goods-in should be described in a procedure and should include where the product is stored, what documentation is completed and how the stock is controlled on the warehouse management system (if applicable).

At the goods-in stage, it should be verified that all goods have been received from an approved supplier. To ensure this, goods-in personnel should have access to the list of suppliers approved under the company's quality system. Alternatively, an inventory management system may be used which permits medicinal products to be booked onto the inventory system only if the supplier is approved to supply that medicinal product.

Specific checks should be performed on products requiring refrigerated storage. These checks should include, but are not limited to: checking that cold chain conditions were maintained during transportation; checking that the consignment(s) were received within the validated transportation time if received in qualified cold-chain shippers.

For products which require Official Control Authority Batch Release (OCABR), checks should also include checking for the presence of a Controlled Authority Batch Release certificate (see also Appendix 1, section 6 on OCABR).

If product is received under quarantine status, there should be systems and procedures in place to ensure that it is not released into saleable stock until all necessary conditions, including formal release, have been met. (Please note that this does not imply that wholesalers may receive product that has not been released for sale by a Qualified Person; receiving such products would require a wholesaler to be a named contract storage site on the manufacturer's authorisation of the manufacturer from whom they receive the products).



It is the responsibility of primary distributors of medicinal products to ensure that the product has been released for sale on the Irish market. A control report or other documentary evidence (such as a declaration from the Qualified Person relating to the marketing status of that batch) should be obtained from the supplier or manufacturer with each incoming batch of medicinal product (received from another EU member state). The requirement for the marketing authorisation holder, manufacturer or supplier to provide the control report or other documentary evidence should be formally included in any distribution agreement.

Article 51 of Directive 2001/83/EC sets out the basis for the control report, which is a document verifying that each batch of medicinal product has been manufactured and checked to be in compliance with both Good Manufacturing Practices (GMP) and its marketing authorisation. A control report should be signed by the Qualified Person responsible for batch certification. During an inspection, a HPRA inspector may, in relation to any batch of a medicinal product which a wholesaler has received directly from another member state of the EEA, ask to see the control report or other documentation verifying that the above compliance checks have been performed.

Records should be available of all checks performed at receipt and these should be available to the HPRA during an inspection.

### **5.13 Storage**

Medicinal products should be kept separate from other goods. Storage conditions are normally specified on the containers, for example 'Keep the container in the outer carton', 'Keep the container tightly closed', 'Store between 2 and 8°C', or 'Do not store above 25°C'. Products must be stored in accordance with the labelled conditions.

Where there are no specified storage conditions, the products may be stored at temperatures not exceeding 30°C.

Continuous temperature monitoring must be performed and documented in order to ensure that the appropriate conditions are maintained. This applies to all areas where medicinal products are stored (e.g. bulk storage, pick-face, quarantine and returns areas). At a minimum, a max/min type thermometer should be used. The maximum and minimum temperatures should be recorded every day and the thermometer reset after the readings have been taken.

Temperature monitoring records should be reviewed and approved regularly to ensure compliance with the required conditions. Temperature excursions should be investigated immediately and documented. The manufacturer of the product should be consulted to ascertain the effect of any excursions from the labelled storage conditions. The method for investigating excursions should be described in a procedure.

Calibration certificates for temperature monitoring devices should be reviewed by the wholesaler to ensure that the accuracy of the devices is acceptable. Documentation should be available for inspection demonstrating that this review has occurred.

Temperatures should also be monitored during periods when temperature measuring devices used routinely are being recalibrated. This may mean that auxiliary temperature measuring devices are required. These devices should also be calibrated.

For detailed information on temperature monitoring and mapping requirements refer to the HPRA document entitled 'Guide to Control and Monitoring of Storage and Transportation Temperature Conditions for Medicinal Products and Active Substances', please see the 'Publications and Forms' section of [www.hpra.ie](http://www.hpra.ie).

Quarantined stock should be kept separate from approved stock. There should be a system in place to ensure that quarantined stock is not available for picking or returned to saleable stock inadvertently. An inventory should be maintained of all quarantined product and should include details such as date quarantined, batch numbers, expiry dates, quantities, reason for quarantining, disposition and date removed. This inventory may also be maintained on a warehouse management system.

Care should be exercised by the wholesaler to ensure that they remain compliant with the guidelines in relation to situations where segregation using only a validated computerised system is not sufficient.

#### **5.14 Pest control**

A pest control programme should be in place. At a minimum this should include rodent control. Further controls may be required for birds and flying and crawling insects and may include electrical fly killers, glue traps etc. Rodent control should cover both internal and external locations.

The programme should be described in a procedure. A bait map should show the locations of all pest control monitoring stations and should be approved by the wholesaler.

Any recommendations made by a pest control service provider should be completed and recorded. If recommendations are not completed, an explanation should be recorded. All pest control records should be approved by the wholesaler and maintained.

#### **5.15 Establishment of the authority of customers to receive medicinal products**

It is the responsibility of the wholesaler to ensure the entitlement of customers to receive medicinal products and to obtain appropriate documentary evidence to substantiate this. The approval system should ensure that each customer is not only legally entitled to receive medicinal products but also that the customer is authorised to receive the particular category

of medicinal product that has been ordered. (For example, in the case of general sale retail customers, the system should ensure that medicinal products which are confined to pharmacy sale and/or prescription-only are not supplied.)

The links between the wholesale premises and the sales department are particularly important. The RP should be involved in the approval of new customers.

For wholesale customers the authority to receive medicinal products may be established by obtaining a copy of their WDA and also by checking the classification of medicinal products authorised. Ongoing periodic checks should be performed to verify the continued authority of wholesalers to receive particular categories of medicinal products.

The HPRA maintains a listing of currently authorised Irish wholesalers on [www.hpra.ie](http://www.hpra.ie). This list may be used to check the current authorisation status of wholesalers and the category of medicinal products included within the scope of their authorisations. A record of all checks should be maintained. The European Community database, EudraGMDP may also be used in this regard. (Please note that, for security reasons, if a wholesaler is authorised to wholesale medicinal products covered by the Misuse of Drugs Act, this will not be detailed on the HPRA or EudraGMDP websites)

There are various methods of conducting customer bona fides checks which include (but are not limited to):

- requesting a copy of the WDA
- for a pharmacy, verifying the registration as a retail pharmacy business
- checking the registration of healthcare professionals with the appropriate body etc.

More complex examples include verifying the bona fide where product is to be supplied to smaller hospitals without pharmacies, private clinics, nursing homes, health centres, businesses and other entities who may be putting in place flu pandemic contingency plans etc. In each of these cases a registered medical practitioner should be engaged to act in a professional capacity for treatment of patients and the product should be consigned to them. A wholesaler supplying these customers should ensure that there is a practitioner acting in this capacity who will take responsibility to ensure that the medicinal product is received, stored, properly accounted for, and used in accordance with legislation. The bona fide checks may include:

- establishing that the practitioner concerned is registered in the State
- checking that medicinal products are ordered by the practitioner and the relevant paperwork is approved by them personally
- obtaining a declaration, signed by the practitioner, verifying that they will ensure that the products will be stored and supplied in compliance with legislative requirements

Another common example includes universities and other similar research institutions carrying out non-invasive research and development. A wholesaler may supply medicinal products to these institutions where it has been established that the product is being used for

research purposes which do not involve administration to either humans or animals. A wholesaler supplying medicinal products to these entities should obtain a personally signed, written declaration from the head of the academic institution or relevant department, confirming that the medicinal products concerned will be used for research purposes only and will not be administered to humans or animals. Products supplied to these entities should be clearly marked by the wholesaler to denote 'use for research purposes only and not for administration to humans or animals'.

For details on supplying medicinal products to first aid kit retailers refer to the HPRA document entitled 'Guide for Suppliers of First Aid Kits, Containing Medicinal Products, Supplying solely to the End-User', please see the 'Publications and Forms' section of [www.hpra.ie](http://www.hpra.ie).

Supply of medicinal products to general sale retail customers should be controlled to ensure that supply is confined solely to medicines which are classified in Ireland as 'general sale'. A list of products which may be sold in such outlets is available on the HPRA's website.

Particular care should be taken in the evaluation of supermarket chains using centralised warehousing, to ensure they are operating on a basis which is exempted from the requirement for a WDA. Checks that the wholesaler should perform and document include the following:

- Are medicinal products supplied from the chain's centralised warehouse/distribution entity only to retail outlets that are part of the same company? The distribution centre and the retail outlet(s) must be owned and operated by the same registered company with the same registered address and company's registration office number. For a chain to remain exempt from requiring a WDA, medicinal products may not be supplied to another retail outlet outside of this company.
- Are the retail outlets supplied by the chain's warehousing entity operating on the basis of a franchise arrangement? If the retail outlets operate (to any extent) on a franchise basis, this is considered wholesaling on the part of the chain, in that parties outside of the company are being supplied.

### **5.16 Documentation accompanying each supply**

Documentation accompanying each supply of medicinal product should incorporate the following information:

- date
- name and pharmaceutical form of the medicinal product
- quantity supplied
- name and address of the supplier and of the consignee
- batch number for all wholesale to wholesale transactions
- batch number at least for products bearing the safety feature
- applicable transport and storage requirements (note: this detail may be supplied separate to delivery docket or invoice)

### **5.17 Product disposal**

All products that are rejected in house, rejected when received as returns or recalled should, if instructed accordingly by the MAH, be destroyed in an appropriate and timely manner and in accordance with waste legislation. The decision to dispose of products should be documented and recorded. Where the MA holder requests the return of waste product, this should be documented accordingly when dispatching the product.

There should be an inventory of products placed into waste. Records and certificates of destruction should be maintained.

Service level agreements should be in place with third party contractors.

For disposal of controlled drugs additional requirements apply and guidance may be obtained by contacting the Controlled Drugs unit at the HPRA ([controledrugs@hpra.ie](mailto:controledrugs@hpra.ie)). Wholesalers should ensure that the quantity of controlled drugs awaiting disposal at the site is kept to a minimum.

### **5.18 Staff sales**

Due to the legal restrictions governing the manner in which medicinal products classified as either 'pharmacy-confined sale', or 'prescription-only' may be sold or supplied to the public, wholesalers may not sell either category of medicinal product directly to staff.

Where staff are permitted to purchase medicinal products a procedure should be in place describing allowances and controls. Only general sale medicinal products may be purchased. The system for management of such sales must also ensure that sales of products containing paracetamol are in compliance with the Medicinal Products (Prescription and Control of Supply) Regulations 2003. A system to track sales should be in place. A listing of general sale medicinal products is available on the HPRA's website.

### **5.19 Promotional samples/sales representatives**

A procedure should be in place describing the controls and traceability system in place for promotional samples and samples maintained by sales representatives.

Ensure that batch details of medicinal products supplied to sales representatives are recorded and are included in any recall action which may arise. All samples received by sales representatives should be stored and transported in accordance with GDP requirements.

## 5.20 Physicians' samples

The Medicinal Products (Control of Advertising) Regulations 2007 permit supply of free samples of medicinal products under defined circumstances to persons qualified to prescribe such products.

Where such samples are stored by an authorised wholesaler, it is expected that the wholesaler will, in conjunction with MAH, ensure that adequate records are maintained to permit the rapid recall of any batch if required.

Restrictions on the quantities and product categories/types of such samples which may be supplied are stated in the above Regulations.

It should be noted that, in accordance with the Regulations, certain categories of medicinal products including controlled drugs such as antidepressants, hypnotics, sedatives or tranquillisers may not be supplied as samples.

Wholesalers supplying such samples should have the relevant controls described within a procedure and be able to provide documented evidence of quantities of samples supplied.

## 5.21 The use of brokers by wholesalers

Directive 2001/83/EC defines the brokering of medicinal products as:

*'All activities in relation to the sale or purchase of medicinal products, except for wholesale distribution, that do not include physical handling and that consist of negotiating independently and on behalf of another legal or natural person.'*

From 2 March 2013 all persons brokering medicinal products are required to be registered with the competent authority of the EU member state in which they are based. Registered brokers are listed on a publicly accessible database register in each member state. The register of brokers based within Ireland is also available on the HPRA website ([www.hpra.ie](http://www.hpra.ie)).

Brokers must comply with a number of requirements set out within the Directive including the maintenance of a quality system, the maintenance of documentation relating to all transactions brokered, and compliance with GDP as described in Chapter 10 of the guidelines.

The Directive sets out specific provisions for wholesalers using the services of a broker. These include a requirement for wholesalers to ensure that any broker they use is registered and complies with the relevant GDP requirements.

The Directive does not include a provision for Competent Authorities to certify broker operations for compliance with GDP requirements. As such, wholesalers are required to verify the GDP compliance of any broker they use, through inspection of their quality system. Third

party service providers may be engaged by wholesalers for the purpose of conducting these inspections. Wholesalers engaging third party service providers must apply appropriate control and oversight in relation to the service provided.

Further information on the registration requirements for brokers may be obtained in the 'Guide to Registration Requirements for Brokers of Medicinal Products in Ireland' which is available on the 'Publications and Forms' section of [www.hpra.ie](http://www.hpra.ie).

## CHAPTER 6 COMPLAINTS, RETURNS, SUSPECTED FALSIFIED MEDICINAL PRODUCTS AND MEDICINAL PRODUCT RECALLS

### 5.22 The management of returned medicinal products

A medicinal product should be considered to be a 'return' once it has left the premises of the supplying wholesaler and subsequently returned to that premises. This may include the following examples:

- where a wholesaler supplies a customer with the incorrect product which is subsequently returned
- where a customer returns a product to a wholesaler which they ordered in error
- where a product is received back to the premises of a wholesaler having never been received by the customer (e.g. because the customer's premises was closed)

Wholesalers should be extremely vigilant in their assessment of the suitability of returned medicinal products to be placed back into saleable stock. Once the returned product has been placed back into saleable stock it may not be possible to distinguish between the returned product and the remainder of the stock even if the batch number of the returned product was recorded. The wholesaler must be extremely confident that the quality of the product has not been affected in any way whilst the product has been out of their care.

When a return is received back it should be placed in a separate area so that there is no risk that it would be returned to saleable stock prior to assessment in error. This separate area should be clearly segregated from saleable stock (either by physical means or by a validated computerised system).

All stages of the returns process should be documented. This documentation should allow all stages of the returns process to be traced including the person conducting each stage/activity. Should a wholesaler use a computerised system to control the returns process then the system should be validated as per section 3.3.1 of the Guidelines.

A suitably competent person should perform the checks on returned products. This assessment should ensure compliance with the conditions referred to in section 6.3 of the Guidelines.

Wholesalers should pay particular attention to the time period elapsed since the product was dispatched. From 1 February 2014, products returned from a customer who does not hold a WDA or an MIA should only be considered for return to saleable stock if they have been received back into the wholesaler's care within ten days of having been received by the customer. As outlined above, returns of medicinal products are deemed to be appropriate where an incorrect order has occurred or in the instance of an incorrect or failed delivery. In these instances it is envisaged that the product would be returned within the 10-day timeframe.

There may be some exceptional circumstances whereby a medicinal product is returned outside this timeframe. This may occur, for example, where a small number of packs of a medicinal product has been ordered to meet the anticipated needs of an individual patient to ensure continuity of treatment but that patient's medication is suddenly changed or is no longer required. Where such deviations to the 10-day timeframe occur, a risk assessment should be performed and a justification fully documented prior to considering the stock suitable to return to saleable stock.

Wholesalers should maintain separate documentation relating to any return placed back into saleable stock outside of the 10-day timeframe. A separate deviation should be raised for each exception. Wholesalers should be able to present information and supporting documentation relating to such exceptions to a HPRA inspector in a concise and consolidated manner.

The RP must approve returns to saleable stock. This approval should be documented and must occur prior to the product being placed back into saleable stock. For products returned to saleable stock outside of the 10-day timeframe the RP should approve each exception individually by signing the relevant deviation form prior to the product being placed back into saleable stock. Such an approval should be in addition to their routine approval of the return to saleable stock of returned medicinal products.

If the product is to be rejected then it should be placed into a reject area.

Personnel involved in the returns process should receive appropriate training and should have sufficient experience in relation to the handling of products to increase their ability to identify falsified medicinal products.

The wholesaler must ensure that the correct storage conditions have been maintained during the period the product was outside of the wholesaler's control. There must be no reasonable possibility that the storage conditions have been compromised during this period.

#### Controlled drugs and products requiring storage at low temperatures

Special care must be exercised with the return of any products containing controlled drugs or products requiring storage at low temperatures.



Controlled drugs returned to wholesalers should immediately be identified upon receipt and placed into a secure storage location. The time period for which the product is outside of secure storage (e.g. during checking of the product) should be minimised.

Should a wholesaler decide to accept returns of products requiring storage at low temperatures the criteria for accepting these as described within the Guidelines should be strictly adhered to and clearly described within a procedure. These criteria are also described within the HPRA guidance document entitled 'Guide to Control and Monitoring of Storage and Transportation Temperature Conditions for Medicinal Products and Active Substances' which is available in the 'Publications and Forms' section of [www.hpra.ie](http://www.hpra.ie).

The wholesaler must have documented evidence available for review confirming that the product was maintained within the cold chain for the entire time period during which it was outside of its control.

There should be a register or log of returns in place which should include all product details and reasons for return. The assessment performed on returned product should be documented and should include the final disposition. In line with the requirements of the guidelines, the RP must formally approve the release of returned medicinal products to saleable stock.

Wholesalers should be aware of the potential for falsified medicinal products to enter the supply chain through the returns process. All relevant staff members should be made aware of this.

### **5.23 Falsified medicinal products**

It is imperative that all wholesalers operate using good governance and display vigilance in their efforts to prevent falsified medicinal products (as per definition in the guidelines) from being traded with other wholesalers or placed on the market.

Wholesalers must:

- Have a procedure in place detailing the processes to be followed in the event of identifying a suspected falsified product or of being notified that a (suspected) falsified product has been received.
- Be aware of the possibility of falsified medicinal products being supplied inadvertently through legitimate sources i.e. other authorised wholesalers or returns from non-wholesale customers.
- Have robust systems for ensuring the legitimacy of their suppliers and ensure that this is regularly reviewed.
- Maintain a list of approved suppliers and ensure that products are only sourced directly from these approved suppliers. In this regard it is imperative that the approval process includes assessment of the authority of the supplier to supply medicinal products.

- Be familiar with the history of the supply chain for products received and question previous stages in the supply chain, if deemed necessary.
- Train staff to be aware of falsified products and what to look out for.
- Ensure that the goods-in procedure involves a detailed inspection of products received which is capable of identifying changes or unusual aspects to the appearance and packaging of products.
- Treat any offer of lower-cost product with suspicion. Wholesalers should pay particular attention to offers of low-cost medicinal products. As such, wholesalers should be familiar with the market price of the medicinal products they source and normal fluctuations in this price. Offers below expected fluctuation should be treated cautiously and investigated to ensure these are genuine.
- Never allow their WDAs to be used by third parties to source or supply product.
- Be vigilant and do not allow themselves to be used by counterfeiters to 'launder' falsified product. If a single customer frequently buys or offers for sale suspiciously large quantities of the same product, no matter what the cost, then they may be acting in conjunction with the supplier of the product to pass falsified product through legitimate chains.
- Be aware of the possibility of falsified product entering the supply chain through returns.
- Be knowledgeable of products at risk of counterfeiting. Purchasers for the wholesaler should also be made aware of these products.

A wholesaler in possession of a product that is found to be (or suspected of being) falsified is responsible for the removal and quarantine of the product from saleable stock. If suspicious that a product which is being offered or has been received is not genuine then the HPRA and the marketing authorisation holder should be informed immediately. Received product which is suspected of being falsified should never be returned to the supplier without the consent of the HPRA.

Any suspicious approaches or activities noticed by a wholesaler should be reported to the HPRA without delay.

#### **5.24 Recall**

The wholesaler is obliged, in accordance with the Regulations and GDP guidelines, to have a recall procedure in place. This procedure must be submitted to the HPRA when making an application for a WDA. This is to enable the swift and effective recall from the marketplace of defective and/or potentially harmful medicinal products. The HPRA should be included on the circulation list for any subsequent revisions of the procedure.

In the event of a recall the responsibility of the wholesaler will depend on whether they act as a primary or secondary distributor of the product in question.

The recall procedure should include, at a minimum, the following:

- the role of the RP
- nominated responsibilities for coordination of the recall action

- 24hr contact numbers for the company (at least three personnel) and the HPRA
- requirement to discuss with the MA holder, primary wholesaler and agree any action with the HPRA before recall action is carried out
- the various classifications of a recall
- description of the batch traceability system and method of identification of product recipients within the distribution chain
- method of handling recalled medicinal product
- arrangements to ensure segregation of recalled medicinal products from saleable product
- arrangements for return of recalled medicinal product to the MA holder or for destruction
- investigation and reconciliation report to be sent to the MA holder for primary wholesalers
- procedure to be followed in the event of a quality defect being discovered on-site

There should be an efficient and effective method for identifying customers supplied with a product subject to a recall along with templates of forms and letters for the execution of a recall.

The recall procedure should be regularly challenged (at least once per year) to ensure that the process is effective and capable of tracing all customers and products in the event of a recall in a timely manner. This challenge may involve identifying a particular batch of a product and reconciling quantities received with those in stock and distributed to customers. A mock recall need not be carried out where the company has participated in an actual recall during the previous year which has utilised the same traceability system.

(For guidance refer to the HPRA document entitled 'Recall of Medicinal Products for Human and Veterinary Use' available on the 'Publications and Forms' section of [www.hpra.ie](http://www.hpra.ie)).

CHAPTER 7      OUTSOURCED ACTIVITIES  
CHAPTER 8      SELF-INSPECTIONS

No guidance text is necessary for these chapters.

CHAPTER 9      TRANSPORTATION

### **5.25    Transportation**

Where contract service providers are used, the wholesaler must make itself aware of the operating procedures of that party (e.g. by audit). This assessment should include examination of the transportation methods and routes. The wholesaler should be fully aware of, and agree to, any operations subcontracted to another party by the contract service provider. The contracted arrangements for transportation should be documented in a service level agreement, and should include details of any sub-contracting.

The wholesaler must ensure that medicinal products are not subjected to prolonged periods of storage during transportation. It is the position of the HPRA that storage of medicinal

products for periods longer than 48 hours during transportation (or for any storage of refrigerated product irrespective of the on-site storage time) would be defined as storage requiring that premises to hold a WDA.

For guidance on the transportation of medicinal products requiring storage at low temperatures refer to the HPRA document entitled 'Guide to Control and Monitoring of Storage and Transportation Temperature Conditions for Medicinal Products and Active Substances' available on the 'Publications and Forms' section of [www.hpra.ie](http://www.hpra.ie).

## CHAPTER 10 SPECIFIC PROVISIONS FOR BROKERS

No guidance text is necessary for this chapter.

### **6 CONTACT DETAILS**

For further information contact:  
Compliance Department  
Health Products Regulatory Authority  
Kevin O'Malley House  
Earlsfort Centre  
Earlsfort Terrace  
Dublin 2  
D02 XP77

Telephone: +353-1-6764971  
Fax: +353-1-6764061  
E-mail: [compliance@hpra.ie](mailto:compliance@hpra.ie)

## APPENDIX 1 FURTHER GUIDANCE

### 1 Controlled drugs

Controlled drugs are those classified as such under the Misuse of Drugs Act 1977 and 1984 and Misuse of Drugs Regulations 1988. Wholesale distributors supplying controlled drugs are required to hold an additional controlled drug licence/registration which permits the holder to store and supply these medicinal products. The HPRA is responsible for the administration of this licensing scheme, with the Department of Health retaining the role of formal signatory to the associated licences. This licence/registration requirement is in addition to the inclusion of controlled drugs as a category of medicinal product on the WDA.

Further information on the application process for a controlled drug licence/registration, including information on the safe custody requirements, may be obtained by contacting the Compliance department of the HPRA ([compliance@hpra.ie](mailto:compliance@hpra.ie)).

Wholesale distributors who submit an application for a controlled drug licence will be inspected by the HPRA for compliance with the requirements of the licence/registration and the Misuse of Drugs Regulations 1988 to ensure adequate controls are in place to maintain the security, reconciliation and accountability of those products.

For wholesalers distributing controlled drugs, procedures should be in place covering the following:

- licensing requirements including the application process for import and export licences (including endorsements) and annual licences
- cycle count checks including investigation and communication requirements when discrepancies are identified
- access and security restrictions
- annual and quarterly returns
- maintenance of registers (waste, quarantine, usage etc.)
- requirements placed on wholesalers under the Misuse of Drugs Regulations, International Narcotics Control Board requirements and conditions of controlled drug licence/registration
- theft/shortage including investigation and communication requirements
- certification of the controlled drug safe by An Garda Síochána

Wholesalers should ensure they keep themselves informed of legislative updates relating to controlled drugs, for example previously uncontrolled substances becoming controlled.

Wholesalers should also conduct a risk assessment on products wholesaled by them to identify products which, whilst not being classified as controlled drugs, are still at risk of diversion. Wholesalers are advised to increase the security and stock checking controls that they have in place for such products.

In accordance with the Misuse of Drugs Act and Regulations, the wholesaler must maintain the security chain for controlled drugs from the point of receipt to the point of delivery to the customer.

There should be control systems in place for deliveries of these products. There should be a policy on transport selection and also a procedure on what to do in the event of theft, note this should include reporting to the HPRA.

If third party contractors are engaged, additional security controls should be considered, particularly with regard to the selection of courier companies.

The deliveries should be made directly to the pharmacist at the hospital or retail pharmacy, and appropriate documents signed on receipt and returned to the wholesaler providing proof of delivery.

Wholesalers storing controlled drugs listed in Schedules 2 or 3 of the Misuse of Drugs Regulations 1988 are advised to make themselves aware of the secure storage requirements as described within the Misuse of Drugs (Safe Custody) Regulations, 1982.

## **2 Parallel importation and parallel distribution**

Parallel importation is the importation from an EU member state or a country within the EEA of a medicinal product which is equivalent to one already authorised for the Irish market, by an importer or wholesaler other than the importer or wholesaler appointed by the MAH of the product on the Irish market.

The HPRA operates two schemes for these products. Where the product to be imported differs in any respect from that on the Irish market, a parallel import licence (PPA) must be obtained before distribution of the product can commence. Where the product to be imported is identical in all respects (including identical packaging, labels and leaflets) to the product on the Irish market, a dual pack import registration (DPR) is required before the product is distributed in Ireland.

The HPRA has prepared a separate guideline entitled 'Guide to Parallel Imports - Human Medicines' which is available on the 'Publications and Forms' section of [www.hpra.ie](http://www.hpra.ie). This guideline will be of interest to both holders of parallel import licences and wholesalers distributing these products.

For parallel distribution of centrally authorised products, consult the Human Medicines section of the EMA website. Refer to: European Medicines Agency - Guidance - Parallel distribution: Regulatory and procedural guidance.

### **3 Procure and supply wholesalers**

Not all wholesalers receive, handle or store the medicinal products that they procure and supply. This may be due to the physical storage being outsourced to another wholesaler, or to the physical route which the product takes going directly from the wholesaler's supplier to the wholesaler's customer. In all cases the wholesaler is still responsible for the quality of the medicinal products which they supply. Technical or quality agreements should be in place between all entities involved in the supply chain. Procedures should outline methods for ensuring that the quality of medicinal products is maintained and how oversight of outsourced operations is managed. Wholesalers should be able to demonstrate compliance with all aspects of GDP relevant to their operation.

### **4 Wholesaling of exempt sourced medicinal products**

In general, any medicinal product placed on the Irish market is required to be the subject of a valid product (marketing) authorisation granted by the HPRA in accordance with the Medicinal Products (Control of Placing on the Market) Regulations 2007. Certain other products are authorised centrally by the European Medicines Agency for marketing in all Member States and are the subject of European marketing authorisations granted under EU Regulation 726/2004.

There are some exemptions in the Medicinal Products (Control of Placing on the Market) Regulations 2007 from the requirement that each medicinal product be the subject of a marketing authorisation. Of relevance to wholesalers is Paragraph 2, Schedule 1 which states that:

'The provisions of paragraphs (1) and (2) of Regulation 6 shall not apply to the sale or supply of a medicinal product in response to a bona fide unsolicited order, formulated in accordance with the specifications of a practitioner for use by his individual patients on his direct personal responsibility, in order to fulfil the special needs of those patients, but such sale or supply shall be subject to the conditions specified in paragraph 3.'

There are a number of specific requirements with regard to these products which are detailed in Article 17 (2) of Schedule 2 of the Medicinal Products (Control of Wholesale Distribution) Regulations 2007 and also Paragraph 11 of the Medicinal Products (Control of Placing on the Market) Regulations 2007. Wholesalers should be aware of these requirements and should have the necessary documentation and systems in place.

Wholesalers distributing medicinal products exempted from the regulations must have the category 'Exempt Medicinal Products' approved on their authorisation.

(For detailed guidance, refer to the HPRA document entitled 'Guidance Note for the Notification System for Exempt Medicinal Products' available on the 'Publications and Forms' section of [www.hpra.ie](http://www.hpra.ie))

## 5 Official Control Authority Batch Release Certificate

Under Article 114 of Directive 2001/83/EC the Competent Authority of a member state may require the holder of a marketing authorisation to submit samples from each batch of certain products for examination by a state laboratory, or a laboratory designated for that purpose, before release of the batch on to the market. If the laboratory is satisfied that the batch is of appropriate quality for marketing it issues a Control Authority Batch Release (CABR) certificate for the batch.

This CABR requirement may be applied only to certain categories of medicinal products including:

- live vaccines
- immunological medicinal products used in primary immunisation of infants or of other groups at risk
- immunological medicinal products used in public health immunisation programmes
- new immunological medicinal products or immunological medicinal products manufactured using new or altered technology or new for a particular manufacturer
- medicinal products derived from human blood or plasma

Any wholesaler receiving a batch of medicinal product covered by CABR requirements from another member state of the EEA should receive, along with the documentation for the batch, a copy of the CABR certificate for the batch.

It is recommended that the requirement for the product authorisation holder or manufacturer to supply a CABR certificate with each relevant batch be formally included in any distribution agreement.

A HPRA inspector may, in the course of an inspection, ask to see the CABR certificate relating to any relevant batch, which that wholesaler has received directly from another member state of the EEA.

The requirement for a wholesaler to have a CABR certificate does not apply when:

- The wholesaler has been supplied by another Irish based wholesaler.
- The wholesaler has been supplied directly by an Irish based manufacturer.

There should be an effective procedure in place to ensure that product is not permitted to be sold prior to the CABR certificate being received. A list of products requiring a CABR should be maintained and available to all relevant staff (particularly goods-in staff). The member(s) of staff who may approve a batch for sale should be limited and documented. Those staff members should have the relevant training and expertise.