



Field Actions UK
bioMérieux UK Ltd

For the attention of the Laboratory Manager

11 FEB 2022

IMPORTANT: URGENT FIELD SAFETY NOTICE

Ref. 30205, 30205-01 – VIDAS® CMV IgM – Invalid Calibration leading to potential delayed results

Part I: Lot 1008873250 and Lot 1008873260

Part II: Lot 1008988860 and Lot 1009095380

Our ref.: FSCA 5537

Dear bioMérieux Customer,

Our records indicate that your laboratory has received one of the following lots of VIDAS® CMV IgM (Ref. 30205, 30205-01) in Table 1.

Table 1: List of Affected Products

Reference Number	Lot Number	Unique Device Identifier	Manufacturing Date	Product Expiration Date
30205	1008873250	03573026064396	20AUG2021	01JUN2022
30205-01	1008873260	03573026156848	20AUG2021	01JUN2022
30205	1008988860	03573026064396	08OCT2021	27JUL2022
30205	1009095380	03573026064396	08DEC2021	27SEP2022

Description of Issue:

VIDAS CMV IgM is an automated qualitative enzyme immunoassay for use on the VIDAS family instruments, for the detection of anti-cytomegalovirus IgM (CMVM) in human serum, using the ELFA technique (Enzyme Linked Fluorescent Assay).

bioMérieux has received complaints about a calibration issue observed with VIDAS CMV IgM (ref 30205, 30205-01), Lot 1008873250 and Lot 1008873260.

In the case of an invalid calibration, an error message appears and it is not possible to perform further testing. In the case of valid calibration, there is no impact on patient results; the kit can be used as usual.

To date the calibration issue has not been reproduced internally and the investigation is ongoing to find the root cause.

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By comparing results and raw material history, a likely root cause of the invalid calibration over time could be the conjugate used to manufacture the strips. The investigation analysis of the raw materials showed that the profile of this lot of conjugate solution is similar to others, and there was no change in the process in connection with the issue.

The four lots listed in Table 1 were manufactured with this same batch of conjugate solution; however, by comparing the change in S1 signal to other lots at the same time of their shelf life, only Lot 1008873250 and Lot 1008873260 are showing a different evolution. The signal of the S1 for those two lots has a significant increase while it is stable for the two others: Lots 1008988860 and 1009095380.

In conclusion, though the current probable root cause is linked to the same conjugate solution lot used for four impacted lots in the scope of this issue, the evolution difference and increased signal is noted only on Lot 1008873250 and Lot 1008873260. These two lots are associated with the noted increase in customer complaints. The investigation has not confirmed any defect in the similar raw material used in all four of these lots, and bioMérieux continues to monitor closely the signal evolution regarding the standard S1 of all the lots on the market.

Impact to User:

In case of an invalid calibration, there is no risk of getting a false result, however there is a risk of delayed results if the analysis cannot be done.

Required Actions:

We request you to take the following actions at this time:

- Please distribute this information to all appropriate personnel in your laboratory, retain a copy in your files, and forward this information to all parties that may use this product, including others to whom you may have transferred our product.
- As the issue has not been reproduced internally, the required action is based on the number of complaints recorded on each lot and on the monitoring of the signal evolution regarding the standard S1 of the calibration kits.

*** Part I: Required actions regarding Lot 1008873250 and Lot 1008873260**

- Stop using and destroy any stock of Lot 1008873250 and Lot 1008873260 of VIDAS® CMV IgM (Ref. 30205, 30205-01).
- Complete the Acknowledgement Form in Attachment A and return it to fieldactions.uk@biomerieux.com to confirm receipt of this notice.
- Contact your local customer service if you have any questions – uktechnical@biomerieux.com.

***Part II: Required actions regarding Lot 1008988860 and Lot 1009095380**

- You can continue to use the kits if the calibration is valid and we ask you to inform bioMérieux in the case of an invalid calibration.
- Discuss any concerns you may have regarding delayed patient results obtained with your Laboratory Medical Director to determine the appropriate course of action.
- Contact your local customer service at uktechnical@biomerieux.com if you have any questions.



bioMérieux is committed to providing our customers with the highest quality products possible.

We sincerely apologise for any inconvenience that this may have caused you. If you require additional assistance or have any questions, please contact your local bioMérieux Customer Service representative.

Yours faithfully,

Field Actions UK

Fieldactions.UK@biomerieux.com

On behalf of bioMérieux Global Customer Services



Attachment A: Acknowledgement Form.

**URGENT FIELD SAFETY NOTICE
FSCA 5537 - VIDAS® CMV IgM Ref. 30205, 30205-01 – Calibration issue**

TO BE RETURNED TO YOUR BIO-MERIEUX CUSTOMER SERVICE AT THE FOLLOWING:

EMAIL: FIELD.ACTIONS.UK@biomerieux.com
BY POST: FIELD ACTIONS, BIOMERIEUX UK LTD, GRAFTON WAY, BASINGSTOKE, HAMPSHIRE,
RG22 6HY

Name of the laboratory:

City:

Customer number:

- I acknowledge receipt of the bioMérieux letter regarding the “VIDAS® CMV IgM - Ref. 30205, 30205-01 – Calibration issue”
- I will implement the required actions, stop using and destroy the affected lot of VIDAS® CMV IgM (Ref. 30205, 30205-01) Lot 1008873250 and Lot 1008873260 as indicated in the Urgent Field Safety Notice.
- Have you encountered any impact on patients’ results, or reports of illness or injury related to the identified issue?
 Yes No

REF #	Product Name	Lot #	Quantity received	Quantity discarded
30205	VIDAS® CMV IgM	1008873250		
30205-01	VIDAS® CMV IgM	1008873260		

DATE:.....

SIGNATURE:.....