

**GOLD
STANDARD
DIAGNOSTICS**



Certificate of Analysis (CoA)

Product: **Chlamydia trachomatis IgM**

Prod.No.: **RE57021**

Lot: **CHLM-216**

Expiry: **2027-02-28**

IFU: **Rev. 01**

Component	Number	Lot	Prod. Date	Expiry Date
MTP	1	MM0070-216	2025-08	2027-02-28
CONJ	1	KM0070-216	2025-08	2027-02-28
CONTROL -	1	NM0070-216	2025-08	2027-02-28
CUT OFF	1	CM0070-216	2025-08	2027-02-28
CONTROL +	1	PM0070-216	2025-08	2027-02-28
WASH BUF 20x	1	W-1117	2025-07	2027-07-31
SOLN STOP	1	S-1048	2025-05	2027-05-31
SUB TMB	1	T-078	2025-04	2028-04-28
DIL M	1	DM-347	2025-07	2027-07-31

Component	OD Value	OD Validation Criteria
CONTROL -	0.024	< 0.200 < Cut-off
CUT OFF	0.542	0.150-1.300
CONTROL +	1.171	> Cut-off


Component	Target Value [NTU]	Target Range [NTU]
CONTROL +	20.67	11.37 - 29.96


The target value and target range of **CONTROL +** may be used optionally.
 The positive control is valid if the absorbance value of **CONTROL +** > **CUT OFF**.

Final Report issued: 2025-09-08

Approved by: 
 Quality Control

Approved on: 2025-09-08

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