



**GOLD
STANDARD
DIAGNOSTICS**



Certificate of Analysis (CoA)

Product: **Chlamydia trachomatis IgG**
 Prod.No.: **RE57011**
 Lot: **CHLG-220**
 Expiry: **2027-07-31**
 IFU: **Rev. 01**

Component	Number	Lot	Prod. Date	Expiry Date
MTP	1	MG0070-220	2026-01	2027-07-31
CONJ	1	KG0070-220	2026-01	2027-07-31
CONTROL -	1	NG0070-220	2026-01	2027-07-31
CUT OFF	1	CG0070-220	2026-01	2027-07-31
CONTROL +	1	PG0070-220	2026-01	2027-07-31
WASH BUF 20x	1	W-1135	2026-02	2028-02-29
SOLN STOP	1	S-1067	2026-01	2028-01-31
SUB TMB	1	T-079	2025-12	2028-12-10
DIL	1	D-499	2026-01	2028-01-31

Component	OD Value	OD Validation Criteria
CONTROL -	0.010	< 0.200 < Cut-off
CUT OFF	0.602	0.150-1.300
CONTROL +	1.316	> Cut-off


Component	Target Value [NTU]	Target Range [NTU]
CONTROL +	25.79	14.18 - 37.40


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: 2026-02-19

Approved by: 
 Quality Control

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 Gold Standard Diagnostics Frankfurt GmbH
 Waldstrasse 23 A6
 63128 Dietzenbach, Germany

 IBL International GmbH
 Flughafenstrasse 52a, 22335 Hamburg
 Germany