

Certificate of Analysis (CoA)



**GOLD
STANDARD
DIAGNOSTICS**



Product: **Chlamydia trachomatis IgG**
 Prod.No.: **RE57011**
 Lot: **CHLG-215**
 Expiry: **2027-01-31**
 IFU: **Rev. 01**

Component	Number	Lot	Prod. Date	Expiry Date
MTP	1	MG0070-215	2025-07	2027-01-31
CONJ	1	KG0070-215	2025-07	2027-01-31
CONTROL -	1	NG0070-215	2025-07	2027-01-31
CUT OFF	1	CG0070-215	2025-07	2027-01-31
CONTROL +	1	PG0070-215	2025-07	2027-01-31
WASH BUF 20x	1	W-1115	2025-06	2027-06-30
SOLN STOP	1	S-1046	2025-04	2027-04-30
SUB TMB	1	T-078	2025-04	2028-04-28
DIL	1	D-493	2025-05	2027-05-31

Component	OD Value	OD Validation Criteria
CONTROL -	0.014	< 0.200 < Cut-off
CUT OFF	0.574	0.150-1.300
CONTROL +	1.218	> Cut-off

Component	Target Value [NTU]	Target Range [NTU]
CONTROL +	24.38	13.41 - 35.34

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: 2025-08-04

Approved by: 
 Quality Control

Approved on: 2025-08-04



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



IBL International GmbH
 Flughafenstrasse 52a, 22335 Hamburg
 Germany