

Certificate of Analysis (CoA)



**GOLD
STANDARD
DIAGNOSTICS**



Product: **Chlamydia trachomatis IgA**
 Prod.No.: **RE57001**
 Lot: **CHLA-221**
 Expiry: **2027-08-31**
 IFU: **Rev. 01**

Component	Number	Lot	Prod. Date	Expiry Date
MTP	1	MA0070-221	2026-02	2027-08-31
CONJ	1	KA0070-221	2026-02	2027-08-31
CONTROL -	1	NA0070-221	2026-02	2027-08-31
CUT OFF	1	CA0070-221	2026-02	2027-08-31
CONTROL +	1	PA0070-221	2026-02	2027-08-31
WASH BUF 20x	1	W-1137	2026-02	2028-02-29
SOLN STOP	1	S-1069	2026-02	2028-02-29
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 -	0.008	< 0.200 < Cut-off
CUT OFF	0.508	0.150-1.300
CONTROL +	1.022	> Cut-off

Component	Target Value [NTU]	Target Range [NTU]
CONTROL +	20.58	11.32 - 29.84

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: 2026-03-20

Approved by: 
 Quality Control

Approved on: 2026-03-20



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



IBL International GmbH
 Flughafenstrasse 52a, 22335 Hamburg
 Germany