

# Certificate of Analysis (CoA)



**GOLD  
STANDARD  
DIAGNOSTICS**



Product: **Chlamydia pneumoniae IgG**  
 Prod.No.: **RE57041**  
 Lot: **CHLPG-204**  
 Expiry: **2027-10-31**  
 IFU: **Rev. 01**

Component	Number	Lot	Prod. Date	Expiry Date
<b>MTP</b>	1	MG0510-204	2026-04	2027-10-31
<b>CONJ</b>	1	KG0510-204	2026-04	2027-10-31
<b>CONTROL -</b>	1	NG0510-204	2026-04	2027-10-31
<b>CUT OFF</b>	1	CG0510-204	2026-04	2027-10-31
<b>CONTROL +</b>	1	PG0510-204	2026-04	2027-10-31
<b>WASH BUF 20x</b>	1	W-1141	2026-04	2028-04-30
<b>SOLN STOP</b>	1	S-1073	2026-04	2028-04-30
<b>SUB TMB</b>	1	T-080	2026-02	2029-02-23
<b>DIL</b>	1	D-501	2026-03	2028-03-31

Component	OD Value	OD Validation Criteria
<b>CONTROL -</b>	0.015	< 0.200 < Cut-off
<b>CUT OFF</b>	0.559	0.150-1.300
<b>CONTROL +</b>	1.187	> Cut-off

Component	Target Value [NTU]	Target Range [NTU]
<b>CONTROL +</b>	21.64	11.90 - 31.37

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**.

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Approved by:   
 Quality Control

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