

# Certificate of Analysis (CoA)



**GOLD  
STANDARD  
DIAGNOSTICS**



Product: **Legionella pneumophila IgG**  
 Prod.No.: **RE58501**  
 Lot: **LEGG-077**  
 Expiry: **2027-08-31**  
 IFU: **Rev. 1**

Component	Number	Lot	Prod. Date	Expiry Date
<b>MTP</b>	1	MG0650-077	2026-02	2027-08-31
<b>CONJ</b>	1	KG0650-077	2026-02	2027-08-31
<b>CONTROL -</b>	1	NG0650-077	2026-02	2027-08-31
<b>CUT OFF</b>	1	CG0650-077	2026-02	2027-08-31
<b>CONTROL +</b>	1	PG0650-077	2026-02	2027-08-31
<b>WASH BUF 20x</b>	1	W-1135	2026-02	2028-02-29
<b>SOLN STOP</b>	1	S-1067	2026-01	2028-01-31
<b>SUB TMB</b>	1	T-079	2025-12	2028-12-10
<b>DIL</b>	1	D-499	2026-01	2028-01-31

Component	OD Value	OD Validation Criteria
<b>CONTROL -</b>	0.015	< 0.200 < Cut-off
<b>CUT OFF</b>	0.563	0.150-1.300
<b>CONTROL +</b>	1.018	> Cut-off

Component	Target Value [NTU]	Target Range [NTU]
<b>CONTROL +</b>	17.76	>10 - 25.74

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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