

# Certificate of Analysis (CoA)



**GOLD  
STANDARD  
DIAGNOSTICS**



Product: **Bordetella pertussis IgG**  
 Prod.No.: **30113473**  
 Lot: **BOPG-219**  
 Expiry: **2027-09-30**  
 IFU: **Rev. 01**

Component	Number	Lot	Prod. Date	Expiry Date
<b>MTP</b>	1	MG0030-219	2026-03	2027-09-30
<b>CONJ</b>	1	KG0030-219	2026-03	2027-09-30
<b>CONTROL -</b>	1	NG0030-219	2026-03	2027-09-30
<b>CUT OFF</b>	1	CG0030-219	2026-03	2027-09-30
<b>CONTROL +</b>	1	PG0030-219	2026-03	2027-09-30
<b>WASH BUF 20x</b>	1	W-1138	2026-03	2028-03-31
<b>SOLN STOP</b>	1	S-1070	2026-02	2028-02-29
<b>SUB TMB</b>	1	T-079	2025-12	2028-12-10
<b>DIL</b>	1	D-500	2026-02	2028-02-29

Component	OD Value	OD Validation Criteria
<b>CONTROL -</b>	0.021	< 0.200 < Cut-off
<b>CUT OFF</b>	0.605	0.150-1.300
<b>CONTROL +</b>	1.251	> Cut-off

Component	Target Value [NTU]	Target Range [NTU]
<b>CONTROL +</b>	22.12	12.17 - 32.07

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: 2026-04-13

Approved by:   
 Quality Control

Approved on: 2026-04-13



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