

# Certificate of Analysis (CoA)



**GOLD  
STANDARD  
DIAGNOSTICS**



Product: **Dengue Virus IgM**  
 Prod.No.: **RE58681**  
 Lot: **DENM-180**  
 Expiry: **2026-12-31**  
 IFU: **Rev. 01**

Component	Number	Lot	Prod. Date	Expiry Date
<b>MTP</b>	1	MM0120-180	2025-06	2026-12-31
<b>CONJ</b>	1	KM0120-180	2025-06	2026-12-31
<b>CONTROL -</b>	1	NM0120-180	2025-06	2026-12-31
<b>CUT OFF</b>	1	CM0120-180	2025-06	2026-12-31
<b>CONTROL +</b>	1	PM0120-180	2025-06	2026-12-31
<b>WASH BUF 20x</b>	1	W-1114	2025-05	2027-05-31
<b>SOLN STOP</b>	1	S-1045	2025-04	2027-04-30
<b>SUB TMB</b>	1	T-078	2025-04	2028-04-28
<b>DIL M</b>	1	DM-346	2025-06	2027-06-30

Component	OD Value	OD Validation Criteria
<b>CONTROL -</b>	0.016	< 0.200 < Cut-off
<b>CUT OFF</b>	0.556	0.150-1.300
<b>CONTROL +</b>	1.197	> Cut-off

Component	Target Value [NTU]	Target Range [NTU]
<b>CONTROL +</b>	20.86	11.47 - 30.24

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: 2025-07-21

Approved by:   
 Quality Control

Approved on: 2025-07-22



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



IBL International GmbH  
 Flughafenstrasse 52a, 22335 Hamburg  
 Germany