

CERTIFICATE OF ANALYSIS

Quality Control Data Sheet

Product name: **SARS-CoV-2 S1 IgM ELISA kits**

Cat. No. **AAA13618**

Date of control: Jan 21, 2022

Lot No. SM0121

Expiry date: Jan 21, 2023

Kit components:

<i>Ref</i>	<i>Description</i>	<i>Volume (Quantity)</i>
	SARS-Cov-2 S1 coated ELISA plate	96 wells
DSM100	Detection Antibody (100×)	0.12 ml
HS01	Assay Buffer (5X)	20 ml
W10	Wash Buffer (10×)	40 ml
S01	Stop solution	12 ml
TMB	Substrate	12 ml
SM10	Anti-S1 antibody (IgM), 10X Standard	50 µL

Assay result

Standard ng/ml	OD450
Blank	0.058
0.03125	0.115
0.0625	0.163
0.125	0.271
0.25	0.506
0.5	0.908
1	1.829

21-Jan-2022

Date