



## Morinaga Institute of Biological Science, Inc.

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# Quality Control Report

Morinaga Institute of Biological Science, Inc.

Quality Assurance Department

Manager:

### Product:

Product name	Batch number	Expiration date
Peanut ELISA Kit II	20MASFPE050	MAR.16 2021

The product kit, batch 20MASFPE050, passed the quality control.

### (1) Absorbance of the standard curve

(Assay date : March 17, 2020)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.008	0.010	0.008	0.008	0.009	
0.78	0.048	0.052	0.049	0.048	0.049	3.8
1.56	0.086	0.086	0.088	0.085	0.086	1.5
3.12	0.166	0.165	0.166	0.165	0.166	0.3
6.25	0.310	0.312	0.310	0.311	0.311	0.3
12.5	0.590	0.593	0.587	0.583	0.588	0.7
25	1.118	1.115	1.101	1.106	1.110	0.7
50	2.081	2.064	2.010	2.034	2.047	1.5

### (2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	6.0	5.0-9.3
B	7.1	6.4-11.8
C	3.9	2.6-4.9