



## Morinaga Institute of Biological Science, Inc.

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March 13, 2024

# Quality Control Report

Morinaga Institute of Biological Science, Inc.

Quality Assurance Department

Manager:

M. Monta

### Product:

Product name	Batch number	Expiration date
Peanut ELISA Kit II	24MASFPE078	MAR.11 2025

The product kit, batch 24MASFPE078, passed the quality control.

### (1) Absorbance of the standard curve

(Assay date : March 13, 2024)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.010	0.010	0.010	0.010	0.010	
0.78	0.045	0.045	0.046	0.045	0.045	1.1
1.56	0.082	0.083	0.085	0.079	0.082	3.0
3.13	0.153	0.150	0.147	0.150	0.150	1.6
6.25	0.282	0.275	0.269	0.273	0.275	2.0
12.5	0.536	0.521	0.522	0.508	0.522	2.2
25	1.007	0.995	0.981	0.971	0.989	1.6
50	1.862	1.882	1.836	1.837	1.854	1.2

### (2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	7.6	4.7-8.7
B	10.0	5.8-10.8
C	4.5	3.0-5.6