



## Morinaga Institute of Biological Science, Inc.

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January 19, 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	24JASFPE077	JAN.17 2025

The product kit, batch 24JASFPE077, passed the quality control.

### (1) Absorbance of the standard curve

(Assay date : January 19, 2024)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.010	0.009	0.008	0.009	0.009	
0.78	0.047	0.044	0.044	0.043	0.045	3.9
1.56	0.085	0.081	0.079	0.079	0.081	3.5
3.13	0.158	0.150	0.152	0.147	0.152	3.1
6.25	0.299	0.288	0.286	0.282	0.289	2.5
12.5	0.586	0.565	0.562	0.553	0.567	2.5
25	1.086	1.079	1.076	1.040	1.070	1.9
50	1.988	1.981	1.992	1.937	1.975	1.3

### (2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	7.9	4.7-8.7
B	8.6	5.8-10.8
C	4.0	3.0-5.6