



## Morinaga Institute of Biological Science, Inc.

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July 10, 2023

# 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	23JLSFPE073	JUL.04 2024

The product kit, batch 23JLSFPE073, passed the quality control.

### (1) Absorbance of the standard curve

(Assay date : July 10, 2023)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.012	0.012	0.013	0.014	0.013	
0.78	0.057	0.057	0.057	0.057	0.057	0.0
1.56	0.098	0.100	0.098	0.098	0.099	1.0
3.13	0.178	0.174	0.174	0.173	0.175	1.3
6.25	0.326	0.327	0.323	0.320	0.324	1.0
12.5	0.615	0.617	0.623	0.621	0.619	0.6
25	1.170	1.144	1.163	1.167	1.161	1.0
50	2.060	2.074	2.078	2.055	2.067	0.5

### (2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	8.7	4.7-8.7
B	10.0	5.8-10.8
C	4.2	3.0-5.6