



Morinaga Institute of Biological Science, Inc.

2-1-1 Shimosueyoshi, Tsurumi-ku,
Yokohama-shi, 230-8504, Japan
TEL: +81-45-586-2514
E-mail: info_miobs_e@morinaga.co.jp

May 22, 2024

Quality Control Report

Morinaga Institute of Biological Science, Inc.

Quality Assurance Department

Manager:

Product:

Product name	Batch number	Expiration date
Peanut ELISA Kit II	24MYSFPE079	MAY.20 2025

The product kit, batch 24MYSFPE079, passed the quality control.

(1) Absorbance of the standard curve

(Assay date : May 22, 2024)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.009	0.008	0.008	0.007	0.008	
0.78	0.042	0.041	0.043	0.042	0.042	1.9
1.56	0.083	0.081	0.080	0.080	0.081	1.7
3.13	0.156	0.152	0.152	0.149	0.152	1.9
6.25	0.289	0.289	0.280	0.276	0.284	2.3
12.5	0.559	0.550	0.557	0.537	0.551	1.8
25	1.014	1.029	1.012	1.001	1.014	1.1
50	1.765	1.758	1.747	1.756	1.757	0.4

(2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	6.3	4.7-8.7
B	7.6	5.8-10.8
C	3.0	3.0-5.6