



Morinaga Institute of Biological Science, Inc.

SACHIURA 2-1-16, KANAZAWA-KU,
YOKOHAMA, 2360003, JAPAN
TEL:+81-45-791-7674
E-mail: info_miobs_e@morinaga.co.jp

May 15, 2019

Quality Control Report

Morinaga Institute of Biological Science, Inc.

Quality Assurance Department

Manager:

Product:

Product name	Batch number	Expiration date
Peanut ELISA Kit II	19MYSFPE043	MAY. 13 2020

The product kit, batch 19MYSFPE043, passed the quality control.

(1) Absorbance of the standard curve

(Assay date : May 15, 2019)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.012	0.012	0.013	0.013	0.013	4.6
0.78	0.046	0.047	0.048	0.049	0.048	2.7
1.56	0.083	0.081	0.079	0.079	0.081	2.4
3.12	0.149	0.144	0.148	0.145	0.147	1.6
6.25	0.284	0.277	0.276	0.274	0.278	1.6
12.5	0.540	0.526	0.515	0.511	0.523	2.5
25	1.015	0.953	0.972	0.973	0.978	2.7
50	1.800	1.775	1.746	1.743	1.766	1.5

(2) Results of the Test materials

Positive Control	Protein content(μ g/g)	Standard value
A	6.3	5.0-9.3
B	7.1	6.4-11.8
C	4.0	2.6-4.9