



Morinaga Institute of Biological Science, Inc.

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August 14, 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	19AUSFPE045	AUG.13 2020

The product kit, batch 19AUSFPE045, passed the quality control.

(1) Absorbance of the standard curve

(Assay date : August 14, 2019)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.009	0.009	0.007	0.009	0.009	11.8
0.78	0.053	0.054	0.050	0.050	0.052	4.0
1.56	0.090	0.093	0.089	0.092	0.091	2.0
3.12	0.167	0.169	0.168	0.170	0.169	0.8
6.25	0.317	0.328	0.327	0.334	0.327	2.2
12.5	0.598	0.629	0.610	0.615	0.613	2.1
25	1.106	1.162	1.137	1.132	1.134	2.0
50	1.918	2.020	1.971	1.994	1.976	2.2

(2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	6.3	5.0-9.3
B	8.0	6.4-11.8
C	3.7	2.6-4.9