



Morinaga Institute of Biological Science, Inc.

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December 18, 2020

Quality Control Report

Morinaga Institute of Biological Science, Inc.

Quality Assurance Department

Manager:

Product:

Product name	Batch number	Expiration date
Peanut ELISA Kit II	20DESFPE055	DEC.17 2021

The product kit, batch 20DESFPE055, passed the quality control.

(1) Absorbance of the standard curve

(Assay date : December 18, 2020)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.015	0.014	0.015	0.014	0.015	
0.78	0.061	0.059	0.064	0.061	0.061	3.4
1.56	0.104	0.106	0.108	0.107	0.106	1.6
3.13	0.195	0.193	0.200	0.199	0.197	1.7
6.25	0.364	0.371	0.376	0.372	0.371	1.3
12.5	0.687	0.679	0.695	0.687	0.687	1.0
25	1.267	1.189	1.291	1.223	1.243	3.7
50	2.235	2.224	2.324	2.192	2.244	2.5

(2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	5.8	5.0-9.3
B	6.8	6.4-11.8
C	3.6	2.6-4.9