



## 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

January 15, 2020

# Quality Control Report

Morinaga Institute of Biological Science, Inc.

Quality Assurance Department

Manager:

### Product:

Product name	Batch number	Expiration date
High Sensitive Peanut ELISA Kit II	20JASFHP004	NOV.14.2020

The product kit, batch 20JASFHP004, passed the quality control.

### (1) Absorbance of the standard curve

(Assay date : January 15, 2020)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.029	0.032	0.028	0.030	0.030	
0.5	0.069	0.068	0.067	0.067	0.068	1.4
1	0.103	0.098	0.099	0.100	0.100	2.2
2	0.171	0.168	0.161	0.168	0.167	2.5
4	0.312	0.303	0.310	0.303	0.307	1.5
8	0.592	0.557	0.560	0.569	0.570	2.8
16	1.114	1.095	1.074	1.057	1.085	2.3
32	2.004	2.014	1.979	1.984	1.995	0.8

### (2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	7.0	5.4-9.9
B	7.3	6.1-11.4
C	7.1	5.5-10.3



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