



Morinaga Institute of Biological Science, Inc.

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Quality Control Report

Morinaga Institute of Biological Science, Inc.
Quality Assurance Department
Manager:

M. Morita

Product:

Product name	Batch number	Expiration date
Egg(Ovalbumin) ELISA Kit II	22NOSFOA142	NOV.01 2023

The product kit, batch 22NOSFOA142, passed the quality control.

(1) Absorbance of the standard curve

(Assay date : November 02, 2022)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.017	0.016	0.016	0.016	0.016	
0.78	0.056	0.057	0.056	0.057	0.057	1.0
1.56	0.097	0.098	0.095	0.095	0.096	1.6
3.13	0.173	0.169	0.169	0.168	0.170	1.3
6.25	0.327	0.321	0.314	0.318	0.320	1.7
12.5	0.635	0.621	0.602	0.603	0.615	2.6
25	1.144	1.170	1.148	1.135	1.149	1.3
50	2.114	2.174	2.160	2.121	2.142	1.4

(2) Results of the Test materials

Positive Control	Protein content($\mu\text{g/g}$)	Standard value
A	8.2	5.7-10.5
B	5.5	3.8-7.0
C	3.8	2.5-4.6