



## Morinaga Institute of Biological Science, Inc.

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February 13, 2024

# 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	24FESFOA161	FEB.08 2025

The product kit, batch 24FESFOA161, passed the quality control.

### (1) Absorbance of the standard curve

(Assay date : February 13, 2024)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.011	0.011	0.011	0.011	0.011	
0.78	0.047	0.047	0.047	0.046	0.047	1.1
1.56	0.087	0.084	0.084	0.084	0.085	1.8
3.13	0.163	0.158	0.158	0.156	0.159	1.9
6.25	0.319	0.312	0.314	0.306	0.313	1.7
12.5	0.629	0.610	0.611	0.606	0.614	1.7
25	1.178	1.167	1.187	1.168	1.175	0.8
50	2.166	2.261	2.214	2.176	2.204	2.0

### (2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	7.7	5.7-10.5
B	5.1	3.8-7.0
C	2.8	2.5-4.6