



## Morinaga Institute of Biological Science, Inc.

2-1-1 Shimosueyoshi, Tsurumi-ku,  
Yokohama-shi, 230-8504, Japan  
TEL:+81-45-586-2514  
E-mail: info\_miobs\_e@morinaga.co.jp

September 7, 2023

# 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	23SESFOA154	SEP.05 2024

The product kit, batch 23SESFOA154, passed the quality control.

### (1) Absorbance of the standard curve

(Assay date : September 7, 2023)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.012	0.011	0.012	0.013	0.012	
0.78	0.054	0.054	0.051	0.051	0.053	3.3
1.56	0.092	0.092	0.090	0.090	0.091	1.3
3.13	0.170	0.162	0.162	0.159	0.163	2.9
6.25	0.320	0.313	0.310	0.309	0.313	1.6
12.5	0.630	0.602	0.597	0.593	0.606	2.8
25	1.081	1.161	1.134	1.133	1.127	3.0
50	2.092	2.147	2.109	2.160	2.127	1.5

### (2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	7.5	5.7-10.5
B	5.4	3.8-7.0
C	3.1	2.5-4.6