



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	22DESFOA143	DEC.08 2023

The product kit, batch 22DESFOA143, passed the quality control.

(1) Absorbance of the standard curve

(Assay date : December 9, 2022)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.020	0.020	0.019	0.019	0.020	
0.78	0.059	0.059	0.059	0.060	0.059	0.8
1.56	0.099	0.097	0.098	0.099	0.098	1.0
3.13	0.172	0.167	0.172	0.171	0.171	1.4
6.25	0.322	0.319	0.324	0.326	0.323	0.9
12.5	0.623	0.601	0.612	0.621	0.614	1.6
25	1.153	1.144	1.161	1.159	1.154	0.7
50	2.164	2.167	2.160	2.189	2.170	0.6

(2) Results of the Test materials

Positive Control	Protein content($\mu\text{g/g}$)	Standard value
A	8.9	5.7-10.5
B	5.6	3.8-7.0
C	3.5	2.5-4.6