



## Morinaga Institute of Biological Science, Inc.

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January 29, 2024

# Quality Control Report

Morinaga Institute of Biological Science, Inc.\_

Quality Assurance Department

Manager:

*M. Morita*

### Product:

Product name	Batch number	Expiration date
Total Milk ELISA Kit II	24JASFTM010	JAN.25 2025

The product kit, batch 24JASFTM010, passed the quality control.

### (1) Absorbance of the standard curve

(Assay date: January 29, 2024)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.007	0.006	0.007	0.006	0.007	
0.78	0.047	0.047	0.047	0.046	0.047	1.1
1.56	0.089	0.090	0.088	0.085	0.088	2.5
3.13	0.171	0.168	0.167	0.165	0.168	1.5
6.25	0.326	0.330	0.327	0.315	0.325	2.0
12.5	0.634	0.634	0.623	0.615	0.627	1.5
25	1.186	1.196	1.182	1.158	1.181	1.4
50	2.097	2.116	2.104	2.052	2.092	1.3

### (2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	10.9	7.4-13.7
B	7.1	4.9-9.0
C	4.2	3.7-6.9