



Morinaga Institute of Biological Science, Inc.

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April 16, 2024

Quality Control Report

Morinaga Institute of Biological Science, Inc.

Quality Assurance Department

Manager:

Product:

Product name	Batch number	Expiration date
Total Milk ELISA Kit II	24APSFTM012	APR.14 2025

The product kit, batch 24APSFTM012, passed the quality control.

(1) Absorbance of the standard curve

(Assay date: April 16, 2024)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.008	0.006	0.008	0.007	0.007	
0.78	0.049	0.045	0.045	0.043	0.046	5.5
1.56	0.085	0.081	0.083	0.080	0.082	2.7
3.13	0.166	0.157	0.157	0.156	0.159	2.9
6.25	0.310	0.294	0.292	0.288	0.296	3.3
12.5	0.579	0.584	0.556	0.552	0.568	2.8
25	1.039	1.073	1.059	1.054	1.056	1.3
50	1.893	1.927	1.891	1.872	1.896	1.2

(2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	10.8	7.4-13.7
B	6.7	4.9-9.0
C	4.2	3.7-6.9