



Morinaga Institute of Biological Science, Inc.

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May 16, 2023

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	23MYSFTM004	MAY.12 2024

The product kit, batch 23MYSFTM004, passed the quality control.

(1) Absorbance of the standard curve

(Assay date: May 16, 2023)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.010	0.008	0.008	0.008	0.009	
0.78	0.053	0.053	0.053	0.052	0.053	0.9
1.56	0.098	0.115	0.113	0.116	0.111	7.6
3.13	0.185	0.185	0.186	0.186	0.186	0.3
6.25	0.356	0.353	0.361	0.359	0.357	1.0
12.5	0.671	0.670	0.678	0.677	0.674	0.6
25	1.241	1.227	1.284	1.308	1.265	3.0
50	2.097	2.190	2.214	2.182	2.171	2.3

(2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	10.5	7.4-13.7
B	6.7	4.9-9.0
C	4.3	3.7-6.9