



Morinaga Institute of Biological Science, Inc.

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May 13, 2022

Quality Control Report

Morinaga Institute of Biological Science, Inc.

Quality Assurance Department

Manager:

M. Monta

Product:

Product name	Batch number	Expiration date
Casein ELISA Kit II	22MYSFCS117	MAY.12 2023

The product kit, batch 22MYSFCS117, passed the quality control.

(1) Absorbance of the standard curve

(Assay date: May 13, 2022)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.017	0.017	0.018	0.018	0.018	
0.78	0.059	0.058	0.057	0.061	0.059	2.9
1.56	0.096	0.092	0.093	0.091	0.093	2.3
3.13	0.168	0.167	0.170	0.163	0.167	1.8
6.25	0.315	0.302	0.298	0.324	0.310	3.9
12.5	0.597	0.586	0.575	0.579	0.584	1.6
25	1.069	1.068	1.059	1.060	1.064	0.5
50	1.960	1.911	1.934	1.956	1.940	1.2

(2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	11.6	8.5-15.7
B	6.9	5.9-10.9
C	7.3	4.9-9.0