



Morinaga Institute of Biological Science, Inc.

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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	21MYSFCS100	MAY.17 2022

The product kit, batch 21MYSFCS100, passed the quality control.

(1) Absorbance of the standard curve

(Assay date: May 18, 2021)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.013	0.013	0.011	0.013	0.013	
0.78	0.052	0.051	0.049	0.050	0.051	2.6
1.56	0.089	0.087	0.085	0.085	0.087	2.2
3.13	0.167	0.165	0.165	0.162	0.165	1.3
6.25	0.313	0.314	0.302	0.304	0.308	2.0
12.5	0.608	0.593	0.592	0.586	0.595	1.6
25	1.110	1.093	1.086	1.077	1.092	1.3
50	1.968	1.918	1.936	1.908	1.933	1.4

(2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	11.9	8.5-15.7
B	7.8	5.9-10.9
C	7.5	4.9-9.0