



Morinaga Institute of Biological Science, Inc.

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March 4, 2022

Quality Control Report

Morinaga Institute of Biological Science, Inc.

Quality Assurance Department

Manager:

M. Morita

Product:

Product name	Batch number	Expiration date
Wheat/Gluten (Gliadin) ELISA Kit II	22MASFGD100	MAR.02 2023

The product kit, batch 22MASFGD100, passed the quality control.

(1) Absorbance of the standard curve

(Assay date : March 4, 2022)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.011	0.012	0.012	0.013	0.012	
0.78	0.045	0.042	0.042	0.043	0.043	3.3
1.56	0.076	0.072	0.070	0.069	0.072	4.3
3.13	0.138	0.135	0.132	0.129	0.134	2.9
6.25	0.273	0.264	0.253	0.249	0.260	4.2
12.5	0.541	0.526	0.515	0.504	0.522	3.0
25	1.129	1.102	1.053	1.035	1.080	4.0
50	2.134	2.100	2.112	2.022	2.092	2.3

(2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	8.1	6.6-12.2
B	8.6	5.6-10.4
C	10.1	7.0-13.1