



Morinaga Institute of Biological Science, Inc.

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Quality Control Report

Morinaga Institute of Biological Science, Inc.

Quality Assurance Department

Manager:



Product:

Product name	Batch number	Expiration date
Wheat/Gluten (Gliadin) ELISA Kit II	21JUSFGD091	JUN.18 2022

The product kit, batch 21JUSFGD091, passed the quality control.

(1) Absorbance of the standard curve

(Assay date :June 21, 2021)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.006	0.006	0.006	0.006	0.006	
0.78	0.037	0.041	0.040	0.039	0.039	4.4
1.56	0.076	0.073	0.073	0.071	0.073	2.8
3.13	0.144	0.143	0.138	0.138	0.141	2.3
6.25	0.288	0.290	0.280	0.280	0.285	1.8
12.5	0.578	0.576	0.567	0.563	0.571	1.3
25	1.177	1.184	1.155	1.158	1.169	1.2
50	2.213	2.233	2.214	2.204	2.216	0.6

(2)Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	9.7	6.6-12.2
B	9.9	5.6-10.4
C	10.7	7.0-13.1