



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	20SESFGD078	SEP. 16 2021

The product kit, batch 20SESFGD078, passed the quality control.

(1) Absorbance of the standard curve

(Assay date :September 17, 2020)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.005	0.007	0.006	0.006	0.006	
0.78	0.042	0.042	0.043	0.040	0.042	3.0
1.56	0.080	0.079	0.077	0.076	0.078	2.3
3.12	0.156	0.152	0.153	0.151	0.153	1.4
6.25	0.316	0.309	0.315	0.308	0.312	1.3
12.5	0.643	0.645	0.619	0.610	0.629	2.8
25	1.240	1.245	1.220	1.189	1.224	2.1
50	2.271	2.173	2.199	2.165	2.202	2.2

(2)Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	9.5	6.6-12.2
B	9.3	5.6-10.4
C	11.7	7.0-13.1