

## Quality Control Report

Morinaga Institute of Biological Science, Inc.

Quality Assurance Department

Manager:

  
\_\_\_\_\_**Product:**

Product name	Batch number	Expiration date
Buckwheat ELISA Kit II	23JUSFBW075	JUN.01 2024

The product kit, batch 23JUSFBW075, passed the quality control.

**(1) Absorbance of the standard curve**

(Assay date : June 02, 2023)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.005	0.004	0.005	0.004	0.005	
0.78	0.044	0.041	0.042	0.042	0.042	3.0
1.56	0.081	0.074	0.079	0.078	0.078	3.8
3.13	0.146	0.144	0.145	0.143	0.145	0.9
6.25	0.288	0.278	0.280	0.281	0.282	1.5
12.5	0.559	0.544	0.543	0.532	0.545	2.0
25	1.034	1.025	1.004	1.015	1.020	1.3
50	1.939	1.931	1.858	1.861	1.897	2.3

**(2) Results of the Test materials**

Positive Control	Protein content(μg/g)	Standard value
A	18.2	11.3-21.0
B	17.7	11.1-20.6
C	7.4	5.7-10.6