



Morinaga Institute of Biological Science, Inc.

2-1-1 Shimosueyoshi, Tsurumi-ku,
Yokohama-shi, 230-8504, Japan
TEL:+81-45-586-2514
E-mail: info_miobs_e@morinaga.co.jp

November 24, 2023

Quality Control Report

Morinaga Institute of Biological Science, Inc.

Quality Assurance Department

Manager:

M. Monta

Product:

Product name	Batch number	Expiration date
Hazelnut ELISA Kit II	23NOSFHZ011	NOV.20 2024

The product kit, batch 23NOSFHZ011, passed the quality control.

(1) Absorbance of the standard curve

(Assay date : November 24, 2023)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.007	0.009	0.007	0.008	0.008	
0.39	0.044	0.044	0.043	0.042	0.043	2.2
0.78	0.084	0.079	0.083	0.079	0.081	3.2
1.56	0.150	0.154	0.155	0.156	0.154	1.7
3.13	0.301	0.295	0.303	0.306	0.301	1.5
6.25	0.589	0.586	0.610	0.608	0.598	2.1
12.5	1.088	1.083	1.124	1.125	1.105	2.0
25	1.969	2.015	2.040	2.013	2.009	1.5

(2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	5.7	3.2-6.0
B	4.7	2.7-5.1
C	4.7	3.0-5.6