

November 29, 2019

Quality Control Report

Morinaga Institute of Biological Science, Inc.

Quality Assurance Department

Manager:



Product:

Product name	Batch number	Expiration date
Beta-lactoglobulin ELISA Kit II	19NOSFBL034	NOV. 26 2020

The product kit, batch 19NOSFBL034, passed the quality control.

(1) Absorbance of the standard curve

(Assay date : November 29, 2019)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.016	0.016	0.017	0.016	0.016	3.1
0.78	0.056	0.056	0.057	0.056	0.056	0.9
1.56	0.093	0.092	0.089	0.090	0.091	2.0
3.12	0.165	0.161	0.163	0.162	0.163	1.0
6.25	0.313	0.307	0.302	0.299	0.305	2.0
12.5	0.588	0.577	0.563	0.567	0.574	1.9
25	1.112	1.085	1.072	1.077	1.087	1.6
50	2.044	2.072	1.982	1.971	2.017	2.4

(2) Results of the Test materials

Positive Control	Protein content(μ g/g)	Standard value
A	9.1	5.7-10.6
B	5.4	3.7-6.8
C	2.9	2.2-4.2