

Testing Laboratory
Accreditation
Certificate

Accreditation No. RTL03740

Bureau Veritas FEAC Co., Ltd.

**1932 kaminaoe, hikawa-cho, Izumo-shi, Shimane, 699-0624
Japan**

meets the following criteria. On the basis of this, Japan Accreditation Board (JAB) grants accreditation to the said testing laboratory.

Applicable accreditation criteria	: JIS Q 17025:2018 (ISO/IEC 17025:2017)
Scope of accreditation	: Food and Drug testing (As described in the appendix)
Premises covered by accreditation	: As described in the appendix.
Expiry date of accreditation	: May 31, 2025

Revised	August 26, 2022
Renewed	June 1, 2021
Initial accreditation	May 17, 2013

Y. Iizuka, President

Japan Accreditation Board



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Type of Laboratory	Testing Laboratory
Name of Laboratory	Bureau Veritas FEAC Co., Ltd.
Address	1932 kaminaoe, hikawa-cho, Izumo-shi, Shimane, 699-0624 Japan

1) Premises on which testing activities are performed

Name of Premises	Bureau Veritas FEAC Co., Ltd.		
Address of Premises	Postal code	699-0624	
	Address	1932 kaminaoe, hikawa-cho, Izumo-shi, Shimane, 699-0624 Japan	
Testing service at permanent facilities or on site testing service		<input checked="" type="checkbox"/> Testing service at permanent facilities <input type="checkbox"/> On site testing service	

Scope of Accreditation

FIELD	M27 Food and Drug Testing
CODE OF CIT*1	M27.A1/A4
MATERIALS OR PRODUCTS TESTED	Food • Feed • Manure/ Waters

*1 CIT: Classification of Item to be Tested

*2 TCT: Technical Classification of Test

CODE & NAME OF TCT*2	PROPERTIES MEASURED	TEST METHOD STANDARD / STANDARD OPERATING PROCEDURE
B17.1 Radioactivity analysis	Cs-134 Cs-137	MATERIALS OR PRODUCTS TESTED : A1(General foods, Milk, Infant foods), A4(Drinking water) Method for testing radioactive cesium in food (Ministry of Health, Labor and Welfare, March 15 2012, attachment) SOP: The standard operating procedure of radioactivity measurement (Nuclides analysis method by germanium semiconductor detector)
B17.1 Radioactivity analysis	I-131	MATERIALS OR PRODUCTS TESTED : A1(General foods, Milk, Infant foods), A4(Drinking water) Manual on radiation measurement of food in emergency situations (Ministry of Health, Labor and Welfare, March 15 2002) Chapter 2 Radioactive analyses in food 2 Radioactivity analysis by gamma-ray spectrometry with germanium semiconductor detector SOP: The standard operating procedure of radioactivity measurement (Nuclides analysis method by germanium semiconductor detector)



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Type of Laboratory	Testing Laboratory
Name of Laboratory	Bureau Veritas FEAC Co., Ltd.
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Scope of Accreditation

FIELD	M27 Food and Drug Testing
CODE OF CIT ^{*1}	M27.A1.15.2
MATERIALS OR PRODUCTS TESTED	Soybean (Roundup Ready soy, Roundup Ready 2 soy)

*1 CIT: Classification of Item to be Tested
*2 TCT: Technical Classification of Test

CODE & NAME OF TCT ^{*2}	PROPERTIES MEASURED	TEST METHOD STANDARD / STANDARD OPERATING PROCEDURE
B14.2 Nucleic acid base method	Genetically modified soybean test (Qualitative test)	Genetic ID method (PCR-electrophoresis analysis) SOP-003
	Genetically modified soybean test (Quantitative test)	Genetic ID method (Real-time quantitative PCR analysis) SOP-004



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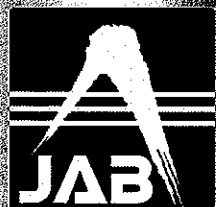
Type of Laboratory	Testing Laboratory
Name of Laboratory	Bureau Veritas FEAC Co., Ltd.
Address	1932 kaminaoe, hikawa-cho, Izumo-shi, Shimane, 699-0624 Japan

Scope of Accreditation

FIELD	M27 Food and Drug Testing
CODE OF CIT ^{*1}	M27.A1.1
MATERIALS OR PRODUCTS TESTED	FOOD

*1 CIT: Classification of Item to be Tested
*2 TCT: Technical Classification of Test

CODE & NAME OF TCT ^{*2}	PROPERTIES MEASURED	TEST METHOD STANDARD / STANDARD OPERATING PROCEDURE
B1 Standard method	Protein	Analytical method of nutritional components, etc. (March 30, 2015 Food Consumption Table No. 139, Attachment) 1 protein (1) Nitrogen quantitative conversion method 1) Kjeldahl method 2) Combustion method SOP: Protein test method (for general inspection)
B1 Standard method	Ash	Analytical method of nutritional components, etc. (March 30, 2015 Food Consumption Table No. 139, Attachment) 5 Carbohydrates A ash (2) Direct ashing method SOP: Ash test method (for general inspection)
B1 Standard method	Calorie (Energy)	Analytical method of nutritional components, etc. (March 30, 2015 Food Consumption Table No. 139, Attachment) 35 calorie (1) Modified Atwater method SOP: Calorie (energy), carbohydrates, sugar
B1 Standard method	Carbohydrates	Analytical method of nutritional components, etc. (March 30, 2015 Food Consumption Table No. 139, Attachment) 5 Carbohydrates Deduction method SOP: Calorie (energy), carbohydrates, sugar
B1 Standard method	Sugars	Analytical method of nutritional components, etc. (March 30, 2015 Food Consumption Table No. 139, Attachment) 6 sugar Deduction method SOP: Calorie (energy), carbohydrates, sugar



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Scope of Accreditation

FIELD	M27 Food and Drug Testing
CODE OF CIT ^{*1}	M27.A1.1
MATERIALS OR PRODUCTS TESTED	FOOD

*1 CIT: Classification of Item to be Tested
*2 TCT: Technical Classification of Test

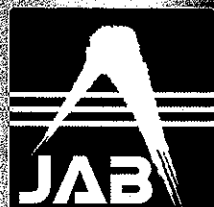
CODE & NAME OF TCT ^{*2}	PROPERTIES MEASURED	TEST METHOD STANDARD / STANDARD OPERATING PROCEDURE
B1 Standard method	Moisture	Analytical method of nutritional components, etc. (March 30, 2015 Food Consumption Table No. 139, Attachment) 5 Carbohydrates B Moisture (2) Drying aid method (3) Vacuum heating drying method (4) Normal pressure heating and drying method SOP: Moisture test method (for general inspection)

Scope of Accreditation

FIELD	M27 Food and Drug Testing
CODE OF CIT ^{*1}	M27.A1.1
MATERIALS OR PRODUCTS TESTED	Dried samples, nuts and seeds, spices, seafood, meat, fruit juices, sugars, candies, jellies, miso and natto, etc.

*1 CIT: Classification of Item to be Tested
*2 TCT: Technical Classification of Test

CODE & NAME OF TCT ^{*2}	PROPERTIES MEASURED	TEST METHOD STANDARD / STANDARD OPERATING PROCEDURE
B1 Standard method	Lipid	Analytical method of nutritional components, etc. (March 30, 2015 Food Consumption Table No. 139, Attachment) 2 lipids (1) Ether extraction method SOP: Lipid test method (ether extraction method) (for general inspection), lipid test method (summary of ether extraction method) (for general inspection)



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FIELD	M27 Food and Drug Testing
CODE OF CIT* ¹	M27.A1.1
MATERIALS OR PRODUCTS TESTED	Eggs, soybeans and soybean products (excluding miso and natto)

*1 CIT: Classification of Item to be Tested

*2 TCT: Technical Classification of Test

CODE & NAME OF TCT* ²	PROPERTIES MEASURED	TEST METHOD STANDARD / STANDARD OPERATING PROCEDURE
B1 Standard method	Lipid	Analytical method of nutritional components, etc. (March 30, 2015 Food Consumption Table No. 139, Attachment) 2 lipids (2) Chloroform / methanol mixed solution extraction method SOP: Lipid test method (chloroform / methanol mixed solution extraction method) (for general inspection)

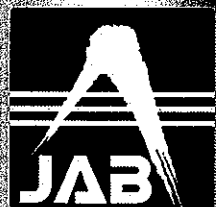
Scope of Accreditation

FIELD	M27 Food and Drug Testing
CODE OF CIT* ¹	M27.A1.1
MATERIALS OR PRODUCTS TESTED	Grains, potatoes and starches, confectionery, nuts and seeds (low fat), beans (excluding soybeans), vegetables, fruits, mushrooms, algae, tea, sauces, processed tomatoes and processed cooked products, etc.

*1 CIT: Classification of Item to be Tested

*2 TCT: Technical Classification of Test

CODE & NAME OF TCT* ²	PROPERTIES MEASURED	TEST METHOD STANDARD / STANDARD OPERATING PROCEDURE
B1 Standard method	Lipid	Analytical method of nutritional components, etc. (March 30, 2015 Food Consumption Table No. 139, Attachment) 2 lipids (4) Acid decomposition method SOP: Lipid test method (acid decomposition method) (for general inspection), nutritional components (lipid acid decomposition) (for equipment use inspection)



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Scope of Accreditation

FIELD	M27 Food and Drug Testing
CODE OF CIT ^{*1}	M27.A1.1
MATERIALS OR PRODUCTS TESTED	Food.

*1 CIT: Classification of Item to be Tested

*2 TCT: Technical Classification of Test

CODE & NAME OF TCT ^{*2}	PROPERTIES MEASURED	TEST METHOD STANDARD / STANDARD OPERATING PROCEDURE
B1 Standard method	Dietary fiber	Analytical method of nutritional components, etc. (March 30, 2015 Food Consumption Table No. 139, Attachment) 8 Dietary fiber (1) Proski method (enzyme-gravimetric method) SOP: Dietary fiber test method (enzyme-gravimetric method) (for general inspection)

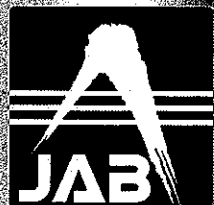
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FIELD	M27 Food and Drug Testing
CODE OF CIT ^{*1}	M27.A1.1
MATERIALS OR PRODUCTS TESTED	Food.

*1 CIT: Classification of Item to be Tested

*2 TCT: Technical Classification of Test

CODE & NAME OF TCT ^{*2}	PROPERTIES MEASURED	TEST METHOD STANDARD / STANDARD OPERATING PROCEDURE
B1 Standard method	Salt equivalents Sodium	Analytical method of nutritional components, etc. (March 30, 2015 Food Consumption Table No. 139, Attachment) 16 Sodium (salt equivalents) (2) Atomic absorption spectrophotometry (hydrochloric acid extraction method) SOP: Sodium (salt equivalents) test method (for general inspection)



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CODE OF CIT ^{*1}	M27.A1.15.1
MATERIALS OR PRODUCTS TESTED	Food.

*1 CIT: Classification of Item to be Tested

*2 TCT: Technical Classification of Test

CODE & NAME OF TCT ^{*2}	PROPERTIES MEASURED	TEST METHOD STANDARD/ STANDARD OPERATING PROCEDURE
Molecular biological test immunological method	Food allergens Eggs	September 10, 2010 Food Discharge Table No. 286 "Inspection Method for Foods Containing Allergens" Final Amendment March 26, 2014 Food Discharge Table No. 36 ELISA method SOP: General inspection implementation standard work manual Specified raw materials, etc.-Morinaga FASPEK Eliza II- (eggs (egg white albumin), milk (casein), wheat (gliadin), buckwheat, peanuts) SOP: General inspection implementation standard work manual Specified raw materials, etc.-FASTKIT Eliza Ver. III series- (eggs, milk, wheat, buckwheat, peanuts)

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