



Testing Laboratory

Accreditation Certificate

Accreditation No.RIFL03560

Japan Grain Inspection Association

15-6, Nihonbashi Kabuto-cho, Chuo-ku, Tokyo, 103-0026 Japan

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

Applicable accreditation criteria

Scope of accreditation

Premises covered by accreditation

Expiry date of accreditation

: JIS Q 17025:2018 (ISO/IEC 17025:2017)

: Food and Drug Testing

(As described in the appendix)

: As described in the appendix.

: September 30, 2028

Revised Renewed Initial accreditation June 11, 2024 October 1, 2024

September 4, 2012

V Mile President

Japan Accreditation Board





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Type of Laboratory	Testing Laboratory
Name of Laboratory	Japan Grain Inspection Association
Address	15-6, Nihonbashi Kabuto-cho, Chuo-ku, Tokyo, 103-0026 Japan

1) Premises on which testing activities are performed

Name of Premises	Tokyo Research Laboratory, Japan Grain Inspection Association		
Address of	Postal code	135-0043	
Premises	Address	1-2-1, Shiohama, Koto-ku, Tokyo, Japan	
Testing service at permanent facilities on site testing servi		 ✓ Testing service at permanent facilities ☐ On site testing service 	

Scope of Accreditation

FIELD	M27 Food and Drug Testing
CODE OF CIT*1	M27.A1/A2/A4
MATERIALS OR	Food·Feed·
PRODUCTS TESTED	Manure/Additives/Waters

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

CODE & NAME OF	DRODEDTIES	TEGT METHOD GTANDADD /
CODE & NAME OF	PROPERTIES	TEST METHOD STANDARD /
TCT*2	MEASURED	STANDARD OPERATING PROCEDURE
B17.1 Radioactivity	Cs-134,	MATERIALS OR PRODUCTS TESTED : A1(Common
analysis	Cs-137	Food, Foods for babies, Milk), A2(Foods additives),
		A4(Drinking water)
		Test method of radioactive cesium in food
		(Ministry of Health, Labor and Welfare Mar. 15, 2012
		attachment)
		Standard Operating Procedure for Analysis Method of
		Radioactivity by Germanium Semiconductor Detector
		Radioactivity by Germanium Semiconductor Detector
		COD = C () (+)002 001
		SOP: 東C分-(未)003-001
	I-131	MATERIALS OR PRODUCTS TESTED : A1(Food)
		Manual for measuring radioactivity of foods in case of
		emergency
		(Ministry of Health, Labor and Welfare March, 2002)
		Chapter 2 Analysis by gamma-ray spectrometry
		SOP: 東C分-(未) 003-001
	I-131,	MATERIALS OR PRODUCTS TESTED : A1(Feeds,
	Cs-134,	Manure), A2(Feeds additives)
	Cs-137	
		Gamma-ray spectrometry by germanium semiconductor
		detector
		(Series of radioactivity measurement vol.7 issued by
		Radiation Monitoring Division, the Secretariat of the
	_	Nuclear Regulation Authority)
		Nuclear Regulation Authority)





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Type of Laboratory	Testing Laboratory
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	And the second s	
CODE & NAME OF TCT*2	PROPERTIES MEASURED	TEST METHOD STANDARD / STANDARD OPERATING PROCEDURE
		Pretreatment method for gamma-ray spectrometry in emergency (Series of radioactivity measurement vol.24 issued by Radiation Monitoring Division, the Secretariat of the Nuclear Regulation Authority) SOP: 東 C 分-(未) 003-001

Scope of Accreditation

FIELD	M27 Food and Drug Testing
CODE OF CIT*1	M27.A1.12.1
MATERIALS OR	Grains (Rice and wheat etc.)
PRODUCTS TESTED	

*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
B12	Total	Cadmium test method of rice (polished rice and brown rice)
ICP/MS	chromium,	(Attachment of notice 0408, No2 from Department of Food
	Total arsenic,	Safety, Pharmaceutical and Food Safety Bureau, Ministry
	Cadmium,	of Health, Labor and Welfare, 8 April 2011)
	Lead,	: (Expansion of elements measured.
	Total mercury	Modification of quantitative range.
		Modification of analytical operations)
		Standard Operating Procedure for Simultaneous Analysis
	LOQ	Method of Toxic Metals by ICP-MS
	Cr: 0.1 mg/kg	
	As · Cd · Hg ·	SOP:東C分-(未)002-003
	Pb: 0.01 mg/kg	



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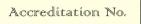
Type of Laboratory	Testing Laboratory
Name of Laboratory	Japan Grain Inspection Association
Address	15-6, Nihonbashi Kabuto-cho, Chuo-ku, Tokyo, 103-0026 Japan

Scope of Accreditation

FIELD	M27 Food and Drug Testing
CODE OF CIT*1	M27.A1.11.3
MATERIALS OR PRODUCTS TESTED	Cereals

*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
B8 HPLC/MS	Total aflatoxin LOQ 0.001 mg/kg	Feed analysis standard (In notice 19Shou-An No.14729 April 1, 2008. From Consumption, Safe Chief of the Bureau, Ministry of Agriculture, Forestry and Fisheries,): Modified (Measured substance, quantitative range, analytical operations)
	Aflatoxin B ₁ , Aflatoxin B ₂ , Aflatoxin G ₁ , Aflatoxin G ₂ LOQ 0.0010 mg/kg Diacetoxyscirpenol, Sterigmatocystin, Zearalenone, T-2 toxin, Neosolaniol LOQ 0.005 mg/kg HT-2 toxin, Deoxynivalenol, 3-Acetyldeoxynivalenol, 15- Acetyldeoxynivalenol, Nivalenol, Fusarenon-X LOQ	Standard Operating Procedure for Simultaneous Analysis Method of Mycotoxins by LC-MS/MS SOP:東C分-(未)001-002
	0.01 mg/kg	



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Type of Laboratory	Testing Laboratory
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Address	15-6, Nihonbashi Kabuto-cho, Chuo-ku, Tokyo, 103-0026 Japan

1) Premises on which testing activities are performed

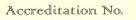
Name of Premises	Central Research Laboratory, Japan Grain Inspection Association		
Address of	Postal code	Postal code 272-0144	
Premises	Address	2-17-3, Arai, Ichikawa-shi, Chiba, Japan	
Testing service at permanent facilities or on site testing service		✓ Testing service at permanent facilities☐ On site testing service	

Scope of Accreditation

FIELD	M27 Food and Drug Testing
CODE OF CIT*1	M27. A1.10.1
MATERIALS OR	
PRODUCTS TESTED	Rice, Wheat, Barley

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

CODE & NAME OF	PROPERTIES	TEST METHOD STANDARD /
TCT*2	MEASURED	STANDARD OPERATING PROCEDURE
В9	Anilofos,	Application mutatis mutandis of analytical methods
GC/MS	Azoxystrobin,	for residual compositional
	Benalaxyl,	substances of agricultural chemicals, feed
	Benfuresate,	additives and veterinary drugs in food (January 24,
	Bifenthrin,	2005. Syoku-An No.0124001)
	Boscalid,	Chapter 2 Simultaneous determination:
	Bromopropylate,	Multi residue method for agricultural chemicals by
	Buprofezin,	GC/MS (Agricultural products) : Modified
	Butachlor,	(The analytical procedure was partly modified.)
	Butafenacil,	Standard Operating Procedure for Simultaneous
	Butamifos,	Determination of Pesticide Residue by GC-MS/MS
	Carfentrazone-ethyl,	
	Chlorpropham,	SOP:中C分-(未)900-002
	Chlorpyrifos,	
	Chlorpyrifos-methyl,	
	Chlozolinate,	
	Cinidon-ethyl,	
	Cinmethylin,	
	Clodinafop-propargyl,	
	Clomazone,	
	Clomeprop,	
	Cloquintocet-mexyl,	
	Cyflufenamid,	
	Cyhalofop-butyl,	



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CODE O MANGE OF		
CODE & NAME OF	PROPERTIES	TEST METHOD STANDARD /
TCT*2	MEASURED	STANDARD OPERATING PROCEDURE
	Cyproconazole,	
	Demeton-s-methyl,	
	Diazinon,	
	Diclofop-methyl,	
	Dicofol,	
	Difenoconazole,	
	Dimethametryn,	
	Dithiopyr,	
	Edifenphos,	•
	EPN,	
	Epoxiconazole,	
	Esprocarb,	
	Etofenprox,	
	Fenamiphos,	
	Fenarimol,	
	Fenitrothion,	
	Fenobucarb,	
	Fenoxanil,	
	Fludioxonil,	
	Flumioxazin,	
	Fluridone,	
	Flusilazole,	
	Flutolanil,	
	Fthalide,	
	Indanofan,	
	Iprobenfos,	
	Isoprocarb,	
	Isoprothiolane,	
	Isoxadifen-ethyl,	
	Kresoxim-methyl,	
	Malathion,	
	Mefenacet,	
	Mefenpyr-diethyl,	
	Mepronil,	
	Metolachlor,	
	Molinate,	
	Myclobutanil,	
	Oxadiazon,	
	Oxadixyl,	
	Paclobutrazol,	
	Penconazole,	
	Pendimethalin,	
	Pentoxazone,	
	Phorate,	
No DTI 02560, 2024	Picolinafen,	







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CODE & NAME OF	PROPERTIES	TEST METHOD STANDARD /
TCT*2	MEASURED	STANDARD OPERATING PROCEDURE
ue No. : RTL03560-20	Piperonylbutoxide, Pirimicarb, Pirimicarb, Pirimiphos-methyl, Pretilachlor, Procymidone, Profenofos, Prometryn, Propanil, Propoxur, Pyraflufen-ethyl, Pyrazophos, Pyributicarb, Pyridafenthion, Pyriftalid, Pyroquilon, Quinoclamine, Quinoxyfen, Quintozene, Silafluofen, Simetryn, Tebuconazole, Terbutryn, Tetrachlorvinphos, Tetraconazole, Thenylchlor, Thiamethoxam, Thifluzamide, Thiobencarb, Thiometon (except Wheat and Barley), Tolclofos-methyl, Tri-allate, Trifloxystrobin, Trifluralin Uniconazole P, LOQ 0.005 mg/kg Bromobutide, Chlordane, Dimethylvinphos, Pyriminobac-methyl LOQ 0.01 mg/kg	STANDARD OF ERA TING PROCEDURE





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1) Premises on which testing activities are performed

Name of Premises	Kobe Research Laboratory, Japan Grain Inspection Association	
Address of	Postal code	651-0084
Premises	Address	1-1-37 Isobedori, Chuo-ku, Kobe-shi, Hyogo, Japan
Testing service at permanent facilities or on site testing service		✓ Testing service at permanent facilities ☐ On site testing service

Scope of Accreditation

FIELD	M27 Food and Drug Testing
CODE OF CIT*1	M27.A1.1
MATERIALS OR	Food (Grains, processed grain
PRODUCTS TESTED	products)

*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 methods for nutrients (March 30, 2015 Tsuuchi No.139 attachment Ministry of Consumer Affairs Agency) 1 Protein (1) Kjeldahl nitrogen assay Standard Operating Procedure for the Determination of Protein SOP: 神 C 分-(未)001-001
	Fat	Analytical methods for nutrients (March 30, 2015 Tsuuchi No.139 attachment Ministry of Consumer Affairs Agency) 2 Fat (2) Solvent extraction-gravimetric method 1) The method of ether extraction 3) The method of acid hydrolysis Standard Operating Procedure for the Determination of Fat SOP: 神 C 分-(未)002-001, 神 C 分-(未)002-002
	Carbohydrate	Analytical methods for nutrients (March 30, 2015 Tsuuchi No.139 attachment Ministry of Consumer Affairs Agency) 5 Carbohydrate The method of deduction





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CODE & NAME OF	PROPERTIES	TEST METHOD STANDARD /
TCT*2	MEASURED	STANDARD OPERATING PROCEDURE
		100 - (moisture* + protein* + fat* + ash*) *percentages Standard Operating Procedure for the Determination of Carbohydrate SOP: 神 C 分-(未)003-001
	Ash	Analytical methods for nutrients (March 30, 2015 Tsuuchi No.139 attachment Ministry of Consumer Affairs Agency) 5 Carbohydrate Ash (1) Magnesium acetate method (2) The method of directly ashing Standard Operating Procedure for the Determination of Ash SOP: 神 C 分-(未)004-001, 神 C 分-(未)004-002
	Moisture	Analytical methods for nutrients (March 30, 2015 Tsuuchi No.139 attachment Ministry of Consumer Affairs Agency) 5 Carbohydrate Moisture (2) Ustulation method under vacuum/ordinary pressure on sand (3) Ustulation method under vacuum (4) Ustulation method under ordinary pressure Standard Operating Procedure for the Determination of Moisture SOP: 神 C 分-(未)005-001, 神 C 分-(未)005-002,神 C 分 -(未)005-003
	Energy	Analytical methods for nutrients (March 30, 2015 Tsuuchi No.139 attachment Ministry of Consumer Affairs Agency) 35 Energy (1) Revision Atwater method Standard Operating Procedure for the Determination of Energy SOP: 神 C 分-(未)006-001





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Scope of Accreditation

FIELD	M27 Food and Drug Testing
CODE OF CIT*1	M27.A1.2
MATERIALS OR	Food (Grains, processed grain
PRODUCTS TESTED	products)

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

CODE & NAME OF	PROPERTIES	TEST METHOD STANDARD /
TCT*2	MEASURED	STANDARD OPERATING PROCEDURE
B1 Standard method	Sodium	Analytical methods for nutrients (March 30, 2015 Tsuuchi No.139 attachment Ministry of Consumer Affairs Agency) 16 Sodium (1) Flame atomic absorption spectrophotometry Pretreatment method: Ashing (2) Flame atomic absorption spectrophotometry Pretreatment method: Extraction under acid condition Standard Operating Procedure for the Determination of Sodium SOP: 神 C 分-(未)007-001, 神 C 分-(未)007-002

2) Premises on which key activities except testing are performed

Name of Premises	Head Office, Japan Grain Inspection Association		
Address of Premises	Postal code	103-0026	
	Address	15-6, Nihonbashi Kabuto-cho, Chuo-ku, Tokyo, Japan	

Japan Accreditation Board