

Name of Accreditation Program	JCSS Accreditation Program
Accreditation Identification	JCSS0165 Calibration
Date of Initial Accreditation	2005-09-01
Effective Date of Accreditation	2019-02-21
Expiry Date of Accreditation	2023-02-20
Latest Date of Issue	2019-02-21
Name and Address of Accredited Organization	Taisho Balance Mfg. Co., Ltd. 4219-72, Takasai, Shimotsuma-shi, Ibaraki 304-0031, Japan JCN 9050001013351
Inquiry Point	Calibration Department Tel: +81-296-43-7021 FAX: +81-296-43-8150
Accreditation Requirements	<ul style="list-style-type: none"> ▪ ISO/IEC 17025:2017 (Calibration) ▪ Accreditation Requirements in the Section 6 of Accreditation Scheme (JCSS) 2nd Edition
Accreditation Scope	As attached

*JCN: Japan Corporate Number

General Field of Calibration: Mass

Date of Initial Accreditation of the Field: 2005-09-01

Permanent Laboratory/On-site Calibration: Permanent Laboratory

Calibration and Measurement Capabilities

Calibration Procedures# and Type of Instruments/Materials to be calibrated		Range	Expanded Uncertainty (Level of Confidence Approximately 95 %)
			Conventional Mass
Weight	Weight	20 kg	12 mg
		10 kg	5.4 mg
		5 kg	3.6 mg
		2 kg	0.96 mg
		1 kg	0.40 mg
		500 g	0.19 mg
		200 g	0.16 mg
		100 g	0.058 mg
		50 g	0.032 mg
		20 g	0.022 mg
		10 g	0.015 mg
		5 g	0.012 mg
		2 g	0.0086 mg
		1 g	0.0074 mg
		500 mg	0.0058 mg
		200 mg	0.0046 mg
		100 mg	0.0038 mg
		50 mg	0.0030 mg
		20 mg	0.0026 mg
		10 mg	0.0019 mg
		5 mg	0.0022 mg
		2 mg	0.0018 mg
		1 mg	0.0017 mg
	Deadweight	More than 20 kg up to 30 kg	30 mg
		More than 10 kg up to 20 kg	19 mg
		More than 5 kg up to 10 kg	9.4 mg
More than 2 kg up to 5 kg		6.2 mg	
More than 1 kg up to 2 kg		1.5 mg	
More than 200 g up to 1 kg		0.96 mg	
	From 10 g up to 200 g	0.28 mg	

#All Calibration Procedures are in-house procedures developed by this laboratory.