

Name of Accreditation Program	JCSS Accreditation Program
Accreditation No.	JCSS 0038
Date of Initial Accreditation	2010-07-02
Latest Date of Issue	2018-06-21
Name and Address of Accredited Organization	Calibration Laboratory, NETSUSHIN Co., Ltd. 2079-7, Hakkenya, Kamitome, Miyoshi-machi, Iruma-gun,Saitama 354-0045, Japan JCN 2030001056433
Inquiry Point	Calibration Laboratory Tel: +81-49-259-0101      FAX: +81-49-258-2424
Accreditation Standards	ISO/IEC 17025:2005 (Calibration)
Accreditation Scope	As attached

\*JCN: Japan Corporate Number

General Field of Calibration: Temperature

Date of Initial Accreditation of the Field: 2010-07-02

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 %)	
Contact type thermometer	Fixed point apparatus	Triple point of Mercury		2.2 mK	
		Triple point of Water		0.6 mK	
		Melting point of Gallium		2.1 mK	
	Resistance thermometer (Fixed point calibration)	Standard Platinum Resistance Thermometer (100 Ω)	Triple point of Mercury		2.7 mK (*)
			Triple point of Water		0.7 mK (*)
			Melting point of Gallium		2.5 mK (*)

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

(\*): Temperature converted from resistance  $R(T_{90})$