



JAB



Product Certification Body
**Accreditation
Certificate**

Accreditation No.P0120

Sompo Risk Management Inc.

***24-1, Nishishinjuku 1chome, Shinjuku-ku, Tokyo
160-0023, Japan***

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

Applicable accreditation criteria	: JIS Q 17065:2012(ISO/IEC 17065:2012)
Name of certification	: Product certification system for welds of power generating facilities
Scope of accreditation	: As described in the appendix
Expiry date of accreditation	: April 30, 2021

Revised (1)
Initial accreditation

October 30, 2018
April 7, 2017

T. Oda, Chairman
Product Accreditation Committee

Y. Mizuka, President
Japan Accreditation Board

Accreditation Certificate

Appendix

(Page 1/2)

Accreditation No. P0120



JAB



Sompo Risk Management Inc.

Scope of Accreditation (ICS Codes, Types of Product Certification Schemes/Names of the Schemes, Specified Requirements/Scheme Requirements and Certification Requirements)

Supplementary requirements and guidance for product certification bodies on welding of power generating facilities (thermal power) (TNS-S3102-2017)

1. Certification for welding control processes of power generating facilities (25.160.01 Welding, brazing and soldering in general, Type 6)
Certification standards for welds of power generating facilities (Thermal power) (TNS-S3101-2017)
2. Certification for welding procedures of power generating facilities (25.160.10 Welding processes, Type 6)
Certification standards for welds of power generating facilities (Thermal power) (TNS-S3101-2017)
3. Approval for welder's skills of power generating facilities (25.160.01 Welding, brazing and soldering in general, Type 4)
Certification standards for welds of power generating facilities (Thermal power) (TNS-S3101-2017)

Accreditation Certificate Appendix

(Page 2/2)

Accreditation No. P0120



JAB



Sompo Risk Management Inc.

4. Certification for welds of power generating facilities (Type 8)
Certification standards for welds of power generating facilities (Thermal power)
(TNS-S3101-2017)
- 1) Pipes (welds) of 150 mm or larger outside diameter (25.160; 27.010 Welding;
Energy and heat transfer engineering in general)
 - 2) Turbine-related equipments (welds) including heat exchangers, etc (25.160;
27.040 Welding; Gas and steam turbines. Steam engines)
 - 3) Boilers, etc (welds), Heat exchangers, etc (welds), Liquefied gas equipment
(welds) (25.160; 27.060.30 Welding; Boilers and heat exchangers)
 - 4) Equipments (welds) for fuel cell power plant facilities (25.160; 27.070 Welding;
Fuel cells)

Japan Accreditation Board