ISO 14001 Management System Certificate



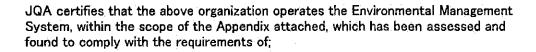
Certificate Number: JQA-E-90080

Organization:

GlobalWafers Japan Co., Ltd.
Head Office / Niigata Plant
6-861-5 HIGASHIKO, SEIRO-MACHI, KITAKANBARA-GUN, NIIGATA, JAPAN







ISO 14001 :2015 / JIS Q 14001 :2015



Registration Date : December 5, 1997 Last Renewal Date : December 5, 2018

Expiry Date : December 4, 2021
Feel free to contact JQA for the validity of this certificate.

M. Kobayashi
NORIAKI KOBAYASHI

1-25 KANDASUDACHO, CHIYODA-KU, TOKYO, JAPAN

JAPAN QUALITY ASSURANCE ORGANIZATION

To be used in conjunction with attached Appendix.





ISO 14001 Appendix



Certificate Number: JQA-E-90080

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Organization:

GlobalWafers Japan Co., Ltd. Head Office / Niigata Plant

Scope of Registration:

THE DESIGN / DEVELOPMENT AND MANUFACTURE OF SINGLE CRYSTAL SILICON AND SILICON WAFER

ASSOCIATED ORGANIZATION:

-SEKIKAWA PLANT 278 TATSUTASHIN, SEKIKAWA-MURA, IWAFUNE-GUN, NIIGATA, JAPAN [THE MANUFACTURE OF SILICON WAFER]

Unification of Registration Scope: This registration scope UNIFIES the scope of the certificate NO JQA-EMO410.

Registration Date Last Renewal Date : December 5, 1997

: December 5, 2018

Expiry Date

: December 4, 2021

M. Kobayashi
NORIAKI KOBAYASHI

PRESIDENT

Feel free to contact JQA for the validity of this certificate.

JAPAN QUALITY ASSURANCE ORGANIZATION

This Appendix is an integral part of the Certificate and should only be used in conjunction with the Certificate.





CERFICATE

() FRECISIEVATION

This is to certify that the management system of:

CoorsTek KK Oguni Facility

Main Site: 378 Ogunimachi, Oaza, Oguni-Machi, Nishiokitama-Gun, Yamagata Pref., Japan

has been registered by Intertek as conforming to the requirements of:

ISO 14001:2015

The management system is applicable to:

Manufacture of silica glass products, transparent quartz glass products, graphite products, silicon carbide products, carbon brushes for electrical machinery, silicon single crystal and silicon parts

【CoorsTek KK Oguni Facility】

Manufacture of silica glass products, transparent quartz glass products, graphite products, silicon carbide products, carbon brushes for electrical machinery and silicon parts

【GlobalWafers Japan Co., Ltd. Oguni Silicon Crystal Center】 Manufacture of single crystal silicon Certificate Number: 10569

Initial Certification Date:

08 October 2014

Date of Certification Decision:

31 January 2019

Issuing Date:

31 January 2019

Valid Until:

22 February 2022



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Kiyo Sakai GM, Japan

Intertek Certification Limited, 10A Victory Park, Victory Road, Derby DE24 8ZF, United Kingdom

Intertek Certification Limited is a UKAS accredited body under schedule of accreditation no. 014.



