

ABS Quality Evaluations

CERTIFICATE OF CONFORMANCE

This is to certify that the Quality Management System of:

Heraeus ShinEtsu Quartz (China) Inc.
No. 17 Daminghu Street, Economic & Technological Development Zone,
Shenyang, Liaoning,
People's Republic of China

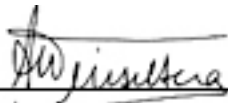
has been assessed by ABS Quality Evaluations, Inc. and found to be in conformance with the requirements set forth by:

ISO 9001:2008

The Quality Management System is applicable to:

MANUFACTURE OF QUARTZ GLASS PRODUCTS

Certificate No:	33953
Original Certification Date:	29 September 1998
Effective Date:	12 September 2010
Expiration Date:	11 September 2013
Issue Date	13 September 2010



Alex Weisselberg, President



Validity of this certificate is based on periodic audits of the management system defined by the above scope and is contingent upon prompt, written notification to ABS Quality Evaluations, Inc. of significant changes to the management system or components thereof.

ABS Quality Evaluations, Inc. 16855 Northchase Drive, Houston, TX 77060, U.S.A.
Validity of this certificate may be confirmed at www.abs-qe.com/cert_validation.