

ABS Quality Evaluations

Certificate Of Conformance

This is to certify that the Environment Management System of:

Solvay

**4775 Paddock Road
Cincinnati, OH 45229
U.S.A.**

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

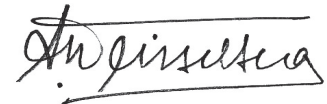
ISO 14001:2004

The Environment Management System is applicable to:

RESEARCH, DEVELOPMENT, MANUFACTURE AND DELIVERY OF ALUMINAS AND RARE EARTHS

This certificate may be found on the ABS QE Website (www.abs-qe.com). For certificates issued in the People's Republic of China information may also be verified on the CNCA website (www.cnca.gov.cn).

Certificate No:	48538
Original Certification Date:	22 September 2013
Effective Date:	16 September 2016
Expiration Date:	14 September 2018
Revision Date:	21 September 2016



Alex Weisselberg, President



Validity of this certificate is based on the 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.