



DET NORSKE VERITAS

MANAGEMENT SYSTEM CERTIFICATE

Certificate No. 00599-2002-AE-KOB-RvA

*This is to certify that
the Environmental Management System
of*

ALMATIS LIMITED

at

1815-2 Nagano, Iwakuni, Yamaguchi Pref. 740-0045, Japan

has been found to conform to the Environmental Management System Standard:
BS EN ISO 14001:2004 = ISO 14001:2004 = JIS Q 14001:2004

This Certificate is valid for the following product or service ranges:

Manufacture of Sintered Alumina

Initial Certification date:

December 4th, 2002

This Certificate is valid until:

October 17th, 2011

Place and date:

Kobe, September 22nd, 2008

For the Accredited Unit:
DNV CERTIFICATION B.V.,
THE NETHERLANDS

Luca Crisciotti
Management Representative

The audit has been performed under the supervision of:

Kozo Abe
Lead Auditor



Lack of fulfilment of conditions as set out in the Appendix may render this Certificate invalid.
DNV CERTIFICATION B.V. Zwolseweg 1, 2994 LB Barendrecht, The Netherlands