

MANAGEMENT SYSTEM CERTIFICATE

Certificate No.:
02149-2008-HSO-KOB-DNV

Initial certification date:
24 September, 2008

Valid:
11 September, 2017 - 11 September, 2020

This is to certify that the management system of

ALMATIS LIMITED

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

has been found to conform to the Occupational Health and Safety Management System standard:

OHSAS 18001:2007 (non-accr.)

This certificate is valid for the following scope:

Manufacture of Sintered Alumina

Place and date:
Kobe, 30 August, 2017



For the issuing office:
DNV GL - Business Assurance
Sannomiya Chuo Bldg. 9th Floor,
4-2-20, Goko-dori, Chuo-ku, Kobe
651-0087

A handwritten signature in black ink, appearing to read "Naoki Maeda".

Naoki Maeda
Management Representative