

# MANAGEMENT SYSTEM CERTIFICATE

Certificate No.:  
CERT-05672-2006-AQ-HOU-ANAB

Initial date:  
22, November, 2002

Valid until:  
02, October, 2017- 15, October, 2018

This is to certify that the management system of

## **Almatis, Inc.**

501 West Park Road, Leetsdale, PA, 15056, USA  
and the sites as mentioned in the Appendix accompanying this Certificate

has been found to conform to management system standard:  
**ISO 14001:2004**

This certificate is valid for the following Scope:

**The Manufacture and Sale of Alumina Chemicals**

Place and date:  
**Katy, TX 26, September, 2017**

For the issuing office:  
**DNV GL - Business Assurance  
1400 Ravello Drive  
Katy, TX 77449**



A handwritten signature in black ink, appearing to read 'Chandran Ilango'.

**Chandran Ilango**  
Management Representative

Certificate No.: CERT-05672-2006-AQ-HOU-ANAB  
 Place and date: Katy, TX, 26, September, 2017

## Appendix I to Certificate

### Almatis, Inc.

Locations included in the certification are as follows:

Site Name	Site Address	Site Scope
Almatis, Inc. HQ	501 West Park Road, Leetsdale, PA, 15056, USA	The Manufacture and Sale of Alumina Chemicals
Almatis, Inc.	4701 Alcoa Road, Bauxite, AR, 72011, USA	The Manufacture and Sale of Alumina Chemicals

