

MANAGEMENT SYSTEM CERTIFICATE

Certificate No:
195962-2016-AE-GER-DAkKS

Initial certification date:
12. July 1994

Valid:
01. August 2016 - 31. July 2019

This is to certify that the management system of



Almatis GmbH

Lyoner Straße 9, 60528 Frankfurt am Main, Germany

and the sites

Almatis GmbH

Giulinistr. 2, 67065 Ludwigshafen, Germany

Almatis B. V. Netherlands

Theemsweg 30, 3197 KM Botlek Rotterdam, The Netherlands

has been found to conform to the Management System standards:

ISO 9001:2015

ISO 14001:2015

BS OHSAS 18001:2007

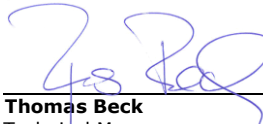
This certificate is valid for the following scope:

**Design, development, manufacturing, sales and marketing
of alumina based chemicals**

Place and date:
Essen, 27. July 2016



For the issuing office:
DNV GL - Business Assurance
Schnieringshof 14, 45329 Essen, Germany


Thomas Beck
Technical Manager