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# DET NORSKE VERITAS MANAGEMENT SYSTEM CERTIFICATE

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Certificate No. CERT-09349-2003-AQ-HOU-RAB

This is to certify that the Quality System  
of

**ASTARIS L.L.C.**

at

500 Roosevelt Avenue, Carteret, NJ 07008 USA

Has been found to conform to Quality Management System Standard:

**ISO 9001:2000**

This Certificate is valid for the following products/service ranges:

**THE MANUFACTURE AND DISTRIBUTION OF PHOSPHORUS CHEMICALS FOR  
THE CHEMICAL, INDUSTRIAL, AND FOOD INDUSTRIES. IN ADDITION, THE  
RECEIPT AND DISTRIBUTION OF CHEMICALS FOR SIMILAR INDUSTRIES.  
(EXCLUDING CLAUSE: 7.3 DESIGN)**

Place and date:

Houston, Texas; 20 October 2003

This certificate is valid until:

17 September 2006

for the Accredited Unit:  
DET NORSKE VERITAS CERTIFICATION, INC.  
Houston, TX USA

Sangem Hsu  
Management Representative  
Det Norske Veritas Certification, Inc.



Initial Certification Date:

10 May 1995

Waymng Wong  
Lead Auditor

Further clarifications regarding the scope of this certificate and the applicability of ISO 9001:2000 requirements may be obtained by consulting the organization.  
Lack of fulfillment of conditions as set out in the Appendix may render this certificate invalid.