



DET NORSKE VERITAS

MANAGEMENT SYSTEM CERTIFICATE

Certificate No. CERT-03207-2006-AQ-HOU-ANAB

This is to certify that

Air Liquide Electronics U.S. LP

at

9101 LBJ Freeway, Suite 800, Dallas, TX 75243 USA

has been found to conform to the Management System Standard:

ISO 9001:2008

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

**The Design, Development, Manufacture And Distribution Of Specialty Gases
And Chemicals for the Electronics Industry, Engineering, Manufacture,
Installation And Certification Of Gas/Chemical Systems And Equipment,
Total Gas And Chemical Management, Analytical Services**

Initial Certification date:

March 12, 2001

Place and date:

Houston, Texas, October 08, 2009

This Certificate is valid until:

October 08, 2012

for the Accredited Unit:


DET NORSKE VERITAS

CERTIFICATION INC., HOUSTON TEXAS

*The audit has been performed under the
supervision of*

Bob Bliobenes
Lead Auditor




Rudy Frueboes

Management Representative

Lack of fulfillment of conditions as set out in the Certification Agreement may render this Certificate invalid.



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APPENDIX TO CERTIFICATE

This Appendix refers to Certificate No. CERT-03207-2006-AQ-HOU-ANAB

Air Liquide Electronics U.S. LP

locations included in the certification are:

Site Name	Site Address	Site City	Site State	Site Main Activities
Dallas Chemical Center	13546 North Central Expressway	Dallas	TX 75243	Chemical Manufacturing / Shipping/ Warehousing; Purchasing and Inventory
DMOS 5 TGCM	13546 North Central Expressway	Dallas	TX 75243	Total Gas/Chemical Management
DMOS 6 TGCM	13546 North Central Expressway	Dallas	TX 75243	Total Gas/Chemical Management
DFAB TGCM	13546 North Central Expressway	Dallas	TX 75243	Total Gas/Chemical Management
HFAB TGCM	12201 SW Freeway	Stafford	TX 77477	Total Gas/Chemical Management; Bulk Gas Production
SFAB TGCM	P.O. Box 84	Sherman	TX 75090	Total Gas/Chemical Management
Triquint Semiconductor TGCM	500 W. Renner Road	Richardson	TX 75080	Total Gas/Chemical Management
MEMC Southwest TGCM	6800 S. U.S. Highway 75	Sherman	TX 75090	Total Gas/Chemical Management
IDT TGCM	3131 NE Brookwood Parkway	Hillsboro	OR 97124	Total Gas/Chemical Management
XFAB TGCM	2301 North University Avenue	Lubbock	TX 79415	Total Gas/Chemical Management
TI Boulevard Gas Plant	13140 TI Boulevard	Dallas	TX 75243	Bulk Gas Production
DBUMP TGCM	13532 N. Central Expressway	Dallas	TX 75243	Total Gas/Chemical Management
Balazs Nano-Anlysis Laboratory	46409 Landing Parkway	Fremont	CA 94538	Analytical Services; Research and Development

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Balazs Analytical Laboratories	13546 N. Central Expressway	Dallas	TX 75243	Analytical Services; Research and Development
Sandia National Laboratories Gas Plant	2226-B Wyoming Boulevard NEPM5291	Albuquerque	NM 87112	Bulk Gas Production
IBM Gas Plant	159 Pearl Street, Suite 325	Essex Junction	VT 05452	Bulk Gas Production
ALOHA Electronics Performance Materials	46409 Landing Parkway	Fremont	CA 94538	Advanced Chemicals Production / Manufacturing
Fremont ESG Facility	5121 Brandin Ct.	Fremont	CA 94538	Electronic Specialty Gas Production/Filling
Morrisville ESG Facility	19 Steel Road West	Morrisville	PA 19067	Electronic Specialty Gas Production/Filling
Advanced Equipment Systems	18761 Lake Drive East	Chanhassen	MN 55317	Chemical Equipment Manufacturing

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