



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

CERIUM LABORATORIES, LLC  
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CHEMICAL

Valid To: May 31, 2018

Certificate Number: 2410.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following types of tests on semiconductor materials:

<u>Test Technology</u>	<u>Test No.</u>	<u>Test Method</u>
Vapor Phase Decomposition: Inductively Coupled Plasma – Mass Spectroscopy	CL-2000	VPD Analysis
Secondary Ion Mass Spectrometry	CL-6000	Bulk Dopant Measurement

*Analyses are conducted using laboratory developed methods and instrument manufacturers' operations manuals.*



## Accredited Laboratory

A2LA has accredited

**CERIUM LABORATORIES, LLC**

*Austin, TX*

for technical competence in the field of

**Chemical Testing**

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 *General requirements for the competence of testing and calibration laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated 8 January 2009).



Presented this 23<sup>rd</sup> day of June 2016.

A handwritten signature in blue ink, reading "Jim C. Bunt".

Senior Director of Quality and Communications  
For the Accreditation Council  
Certificate Number 2410.01  
Valid to May 31, 2018

*For the tests to which this accreditation applies, please refer to the laboratory's Chemical Scope of Accreditation.*