



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

NANOLAB TECHNOLOGIES INC.
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Milpitas, CA 95035
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CHEMICAL

Valid to: August 31, 2021

Certificate Number: 2797.08

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform analytical testing including contamination analysis, surface analysis and bulk compositional analysis on materials such as: semiconductors, thin film products, biomedical materials, pharmaceutical products, packaging, metals, metal alloys, optical components, integrated circuits, communication and storage devices and consumer products.

Test

Test Method(s)¹

Transmission Electron Microscopy /
Energy Dispersive X-Ray Spectroscopy (TEM/EDS)

SOP 21/F1

Scanning Transmission Electron Microscopy /
Energy Dispersive X-Ray Spectroscopy (STEM/EDS)

SOP 21/F1

Secondary Electron Microscopy / Energy Dispersive
X-Ray (SEM/EDS)

SOP6/F1

Secondary Ion Mass Spectrometry (SIMS)

SOP8/F1

¹ SOPs are internal methods.



Accredited Laboratory

A2LA has accredited

NANOLAB TECHNOLOGIES, INC.

Milpitas, CA

for technical competence in the field of

Chemical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *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 April 2017).



Presented this 19th day of July 2019.

A blue ink signature of the Vice President of Accreditation Services.

Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 2797.08
Valid to August 31, 2021

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