



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

EUROFINS EAG MATERIALS SCIENCE – NJ
104 Windsor Center Drive, Suite 101
East Windsor, NJ 08520
Shannah Workman Phone: 408 396 9340

CHEMICAL

Valid To: August 31, 2025

Certificate Number: 2797.05

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: semiconductors, integrated circuits, communication and storage devices, photovoltaic materials, optical components, thin film products, biomedical materials and products, pharmaceutical products, packaging materials, metals, alloys, plastics, polymers, glasses, powders and nanomaterials.

Test

Test Method(s)^{1,2}

Secondary Ion Mass Spectrometry (SIMS)

ISO 17560, 14237, 18114 (SOP 8/F1);

X-Ray Photoelectron Spectroscopy (XPS)

SOP 11/F1; ISO 15472, 24237; SEMI F60, F19;
SEMATECH 90120403B-STD

Auger Electron Spectroscopy (AES)

SOP 1/F1; ASTM E827; ISO 21270; SEMI F72, F19;
SEMATECH 91060573B-STD

¹ Failure analyses performed using test methods listed.

² SOPs are accredited internal methods.



Accredited Laboratory

A2LA has accredited

EUROFINS EAG MATERIALS SCIENCE - NJ

East Windsor, NJ

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 12th day of June 2023.

A blue ink signature of Mr. Trace McInturff.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 2797.05
Valid to August 31, 2025

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