



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

EUROFINS EAG MATERIALS SCIENCE – NY
103 Commerce Blvd
Liverpool, NY 13088
Shannah Workman Phone: 408 396 9340

CHEMICAL

Valid To: August 31, 2025

Certificate Number: 2797.03

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)

Glow Discharge Mass Spectrometry (GDMS)

SOP 20/F/F5/F8; ASTM F1593, F2405, F1845, F1710; ISO T/S 15338

Inductive Coupled Plasma – Optical Emission Spectroscopy (ICP-OES)

SOP 18/F1

Inductive Coupled Plasma – Mass Spectrometry (ICP-MS)

SOP 18/F1

Laser Ablation Inductive Coupled Plasma – Mass Spectrometry (LA-ICP-MS)

SOP 18/F7, ASTM E2927

IGA - High-Temperature Combustion Analysis (C, S)
IGA - Inert Gas Fusion (N, H, O)

SOP 19/F; ASTM E1019, E1409, E1447, E1941

Differential Scanning Calorimetry (DSC)

SOP 22/F; ASTM E794 (DSC Only), E537, E967, E1356, E1269

Thermo-Gravimetric Analysis (TGA)

SOP 22/F; ASTM E1641

RGA

SOP 40/F1/F3, Mil-Std-883, TM-1018, Mil-Std-750



Accredited Laboratory

A2LA has accredited

EUROFINS EAG MATERIALS SCIENCE - NY

Liverpool, NY

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 laboratory also meets the requirements of R223 – Specific Requirements: GE Aviation S400 Accreditation Program. 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 2797.03
Valid to August 31, 2025