



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: July 31, 2021

Certificate Number: 2797.03

In recognition of the successful completion of the A2LA evaluation process (including compliance to R223 – Specific Requirements – GE Aviation S-400 Accreditation Program), 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.

<u>Test</u>	<u>Test Method(s)</u>
Glow Discharge Mass Spectrometry (GDMS)	SOP 20/F; 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 (ICP-MS)	SOP 18/F1
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



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 24th 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 2797.03
Valid to July 31, 2021