



Analytical Capabilities of EAG Europe

Our laboratories in France and the Netherlands offer comprehensive materials testing and answers for clients in many industries including, semiconductor, consumer electronics, lighting, aerospace and healthcare.

Analytical Methodology

EAG scientists can help you perform in-line quality control with custom test design and on-site installation.

Chemical Compatibility

Many polymer products and coatings are susceptible to various liquids and gasses, leading to rapid degradation or malfunctioning of the device. Our team will determine the compatibility of your product with its environment.

Chemical and Physical Analysis

Using various methods of material characterization and mechanical testing, our scientists determine product composition, identify potential contaminants and discover the source of product failure.

Chemical Purity

Our experts can help you identify and eliminate sources of unwanted impurities in advanced materials by using trace and ultra-trace analysis on bulk material and surfaces.

Contamination Control

Using analytical techniques and cleanroom environments, EAG scientists solve contamination control issues as diverse as analysis of gases at the ppq level to sub-monolayer analysis of wafer surfaces.

Materials Consultancy

From developing new methods to creating design of experiments, our experienced materials consultants bring new perspectives and experiences valuable for problem-solving and product improvement.

Reliability of Materials and Products

Turn to our experts for testing and predicting behavior during the complete lifecycle of the product, component or material to resolve reliability issues, insure quality control, and identify and prevent failures.

Contact Our Team in Europe

Eurofins Materials Science Netherlands
+31 (0)6 21174227
Eindhoven-inquiries@eurofinsEAG.com

EAG France
+33 (0)5 61 73 15 29
Info.fr@EAG.com

Global Support

In addition to our laboratories in Europe, EAG supports clients with 600+ highly-educated employees and 20+ facilities located around the world. EAG is a Eurofins company and the global leader in materials and engineering sciences. Learn more at EurofinsEAG.com.

Available Techniques for Chemical & Physical Characterization and Testing

AFM	Emissivity	LIBS*	SIMS*
Air-Jet Sieve	ETV-ICP-OES*	MALDI	TEM-STEM
Atom Probe*	FTIR	Mechanical testing	Tensiometry
Auger	GC	Nanoindentation	TG-DTA
BET & BJH	GC-MS	NMR	TG-EGA*
Colorimetry	GC-MS/MS	NRA	TGA
Cryo-TEM	GDMS	OP	Thermal cycling
DHEM	GPC	PIXE	Titrimetry
Dilatometry	HALT & MEOST	Pyro-GC-MS	TLC*
DMA	HFS*	Raman	TMA
DPA*	HPLC	RBS	TOF-SIMS
DSC	HRMS	Refractrometry	TXRF*
Dual Beam - FIB	IC	RGA	UV/VIS/NIR
EBIC*	ICP-MS	Rheology	Viscosity
EBSD	ICP-OES	RTX*	XPS-ESCA
EDS	IGA	Salt Mist	XRD
EELS	LA-ICP-MS	SAM*	XRF
Electrochemical	Laser Diffraction	SEM	XRR
Ellipsometry	LC-MS	SEM-CL*	

*Techniques available at supporting EAG locations outside of Europe.



Eindhoven, the Netherlands +31 (0)6 21174227

Toulouse, France +33 (0)5 61 73 15 29

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Laboratories