



SCOPE OF ACCREDITATION TO ISO/IEC 17025: 2005

EUROFINS SPECTRUM ANALYTICAL, LLC.

11 Almgren Drive

Agawam, MA 01001

Dawn Wojcik Phone: (413) 789-9018

dawnwojcik@eurofinsus.com

ENVIRONMENTAL

Valid To: January 31, 2020

Certificate Number: 3226.01

In recognition of the successful completion of the A2LA evaluation process, (including an assessment of the laboratory's compliance with ISO IEC 17025:2005, the 2009 TNI Environmental Laboratory Testing Standard and the requirements of the DoD Environmental Laboratory Accreditation Program (DoD ELAP) as detailed in version 5.1 of the DoD Quality Systems Manual for Environmental Laboratories) accreditation is granted to this laboratory to perform recognized EPA methods using the following testing technologies and in the analyte categories identified below:

Testing Technologies

Gas Chromatography and Gas Chromatography/Mass Spectrometry

<u>Parameter/Analyte</u>	<u>Non-potable Water</u>	<u>Solid Hazardous Waste</u>	
		<u>Aqueous</u>	<u>Solid</u>
<u>Dissolved Gases</u>			
Carbon Dioxide	EPA 3C mod. SOP RSK-175	-----	-----
Ethane	EPA 3C mod. SOP RSK-175	-----	-----
Ethene	EPA 3C mod. SOP RSK-175	-----	-----
Hydrogen	EPA 3C mod. SOP RSK-175	-----	-----
Methane	EPA 3C mod. SOP RSK-175	-----	-----
Nitrogen	EPA 3C mod. SOP RSK-175	-----	-----
Oxygen	EPA 3C mod. SOP RSK-175	-----	-----
<u>Extractable Organics (Semivolatiles)</u>			
MA-EPH (Carbon Ranges and Targets)	MA-EPH	MA-EPH	MA-EPH
<u>Organic Sample Preparation Methods</u>			
Semi-Volatile	EPA 3510C	EPA 3550C	EPA 3546
Volatile	EPA 5030C	EPA 5035A	EPA 5035A

<u>Parameter/Analyte</u>	<u>Non-potable Water</u>	<u>Solid Hazardous Waste</u>	
		<u>Aqueous</u>	<u>Solid</u>
<u>Purgeable Organics (Volatiles)</u>			
MA-VPH (Carbon Ranges and Targets)	MA-VPH	MA-VPH	MA-VPH

<u>Parameter/Analyte</u>	<u>Potable Water</u>
1,4-Dioxane	EPA 8260C SIM

INACTIVE





Accredited Laboratory

A2LA has accredited

EUROFINS SPECTRUM ANALYTICAL, LLC.

Agawam, MA

for technical competence in the field of

Environmental Testing

In recognition of the successful completion of the A2LA evaluation process that includes an assessment of the laboratory's compliance with ISO/IEC 17025:2005, the 2009 TNI Environmental Testing Laboratory Standard, and the requirements of the Department of Defense Environmental Laboratory Accreditation Program (DoD ELAP) as detailed in version 5.1 of the DoD Quality System Manual for Environmental Laboratories (QSM), accreditation is granted to this laboratory to perform recognized EPA methods as defined on the associated A2LA Environmental Scope of Accreditation. This accreditation demonstrates technical competence for this defined scope and the operation of a laboratory quality management system (refer to [http://www.a2la.com/ISO-ILAC-IAF-Communique-dated-8-January-2009](#)).

Presented this day 29th of January 2018.

A handwritten signature in black ink, appearing to be 'L. L. L.', is written over a horizontal line.

President and CEO
For the Accreditation Council
Certificate Number 3226.01
Valid to January 31, 2020
Revised July 30, 2018



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