



SCOPE OF ACCREDITATION TO ISO 17034:2016

RESTEK CORPORATION
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Bellefonte, PA 16823
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REFERENCE MATERIALS PRODUCER

Valid To: May 31, 2020

Certificate Number: 3222.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this Reference Material Producer for the production of certified reference materials and reference materials of the following categories:

Category of Reference Material Certified Reference Material A8.1 Ethanol Reference Standards & A3.1 Pure Organic Compounds in Solvents¹	Concentration Ranges	Measurement Technique(s)
Acetates Acrylates Alcohols Aldehydes Amides Amines Anilines Aroclors Aromatics (Volatiles) Carbamates Carbonyl-DNPH Derivatives Ethers Free Acid Herbicides Haloacetic Acids Haloethers Halogenated Alkanes Halogenated Alkenes Herbicide Methyl Esters High Boiling Point Fuels Ketones Low Boiling Point Fuels Methyl Esters n-Alkanes Nitriles Nitroaromatics	<u>Concentration Range:</u> 0.001 ng/mL to 100 000 µg/mL <u>Uncertainty Range:</u> (1.8 to 26.2) %	GC/MS GC/µECD GC/FID Gravimetric LC/UV LC/MS Melting Point pH Refractive Index

Category of Reference Material Certified Reference Material A8.1 Ethanol Reference Standards & A3.1 Pure Organic Compounds in Solvents¹	Concentration Ranges	Measurement Technique(s)
Organohalide Herbicides Organohalide Pesticides Organonitrogen Herbicides Organonitrogen Pesticides Organophosphorous Pesticides Oxides Phenols Phthalates Polyaromatic Hydrocarbons (PAHs) Polychlorinated Biphenyls (PCBs) Pyridines Substances of Abuse: Cannabinoids Barbiturates Opiates/Morpholines Benzodiazepines Cocaine/Amphetamines Urons	<p><u>Concentration Range:</u> 0.001 ng/mL to 100 000 µg/mL</p> <p><u>Uncertainty Range:</u> (1.8 to 26.2) %</p>	GC/MS GC/µECD GC/FID Gravimetric LC/UV LC/MS Melting Point pH Refractive Index





Accredited Reference Material Producer

A2LA has accredited

RESTEK CORPORATION

Bellefonte, PA

This accreditation covers the specific materials listed on the agreed upon Scope of Accreditation.

This producer meets the requirements of ISO 17034:2016 *General Requirements for the Competence of Reference Material Producers*. This accreditation demonstrates technical competence for a defined scope and the operation of a quality management system.

Presented this 26th day of February 2018.

Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 3222.01
Valid to May 31, 2020
Revised on March 24, 2020



For reference materials to which this accreditation applies, please refer to the reference material producer's Scope of Accreditation.