CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

Cerilliant Corporation
811 Paloma Drive, Suite A
Round Rock, TX 78665

Fulfills the requirements of

ISO 17034:2016

In the field of

REFERENCE MATERIAL PRODUCER

This certificate is valid only when accompanied by a current scope of accreditation document.
The current scope of accreditation can be verified at www.anab.org.

Jason Stine, Vice President

Expiry Date: 21 November 2028

Certificate Number: AR-1353

This reference material producer is accredited in accordance with the recognized International Standard ISO 17034:2016. This accreditation demonstrates technical competence for a defined scope and the operation of a reference material producer quality management system.

SCOPE OF ACCREDITATION TO ISO 17034:2016

Cerilliant Corporation
811 Paloma Drive, Suite A
Round Rock, TX 78665
Adriana Rozo-Angulo 512-310-5109
adriana.rozo-angulo@milliporesigma.com www.cerilliant.com

REFERENCE MATERIAL PRODUCER

ISO 17034 Accreditation Granted: **04 November 2026**

Certificate Number: **AR-1353** Certificate Expiry Date: **21 November 2028**

Chemical Properties

Type of Reference Material	Description of the Reference Material Matrix or Artifact including the Property-Properties Characterized	Method or Techniques Used by the RMP Laboratory to Determine the Assigned Value (if Appropriate)
Reference Materials and Certified Reference Materials	Pure Organic Compounds Health and Industrial Hygiene Forensic Reference Materials General Medicine Clinical Chemistry Single and Multi- component organic and inorganic materials either neat or in dilute organic or aqueous solvents, biological matrices, oil and solids. Dilutions range from 1 pg/mL to 100 mg/ml. CRM Categories • Pharmaceutical substances • Metabolites • Intermediates • Impurities and Degradants • Drugs of abuse • High-purity environmental contaminants • Polycyclic aromatic hydrocarbons • Pesticides • Dioxins and furans	• HPLC • GC • Ultra Violet Spectrophotometry • LC-MS • GC-MS • NMR • FTIR • Water Determination • Headspace GC/FID • Residue on Ignition • Optical Rotation • qNMR • Gravimetric preparation • Volumetric preparation • Density measurement • ICP • Ion Chromatography • Melting Range/Melting Point • Boiling Point

Chemical Properties

Type of Reference Material	Description of the Reference Material Matrix or Artifact including the Property-Properties Characterized	Method or Techniques Used by the RMP Laboratory to Determine the Assigned Value (if Appropriate)
Reference Materials and Certified Reference Materials	• Chemical warfare verification compounds • Explosives and highly reactive compounds • Stable isotope labeled materials • Ethanol / Alcohol • Vitamins • Hormones • Biomarkers • Phytochemicals • Dietary Supplements • Inorganics • Solvents • Disinfectants • Cyanide (in various forms) • Melting Range/Melting Point • Hydrocarbons • Antibiotics • pH • Turbidity • Phenolics • Settleable Solids • Surfactants • Color • Dissolved Oxygen • TOC • Oil contaminants • Soil contaminants	• TOC • Titration • Turbidity • Loss on Drying • pH • Conductivity • Plate Reader • Refractive Index • Specific Gravity / Density • DSC (Differential Scanning Calorimeter) • TGA (Thermogravimetric Analysis)

Notes:

1. Please contact the RMP organization for more information on CRM uncertainty values, Ucrm values, and other specific lot values. Some of this information may also be available on the RMP's website.

Jason Stine, Vice President

1899 L Street NW, Suite 1100-A, Washington, DC 20036
414-501-5494
www.anab.org