



CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

Cambridge Isotope Laboratories, Inc.
50 Frontage Road
Andover, MA 01810

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.

A handwritten signature in black ink, appearing to be 'Jason Stine', is positioned above a horizontal line.

Jason Stine, Vice President

Expiry Date: 22 July 2026

Certificate Number: AR-1878



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

Cambridge Isotope Laboratories, Inc.

50 Frontage Road
Andover, MA 01810
Ellen Veenstra Phone: 978-749-8000
EVeestra@isotope.com www.isotope.com

REFERENCE MATERIAL PRODUCER

Valid to: **July 22, 2026**

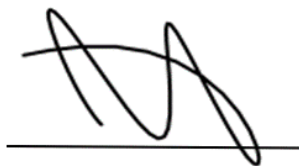
Certificate Number: **AR-1878**

Chemical

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	<p>Organic Reference Materials</p> <ul style="list-style-type: none"> • Single and Multi-component organic materials either neat or dilute in organic or aqueous solvents. • Stable isotope labeled materials and their unlabeled analogs 	<p>Characterization based on mass or volume of ingredients used in the preparation of the RM.</p> <p>Chromatography, USP-621, (HPLC, GC)</p> <p>Mass Spectrometry, USP-736 (LC/MS, GC/MS)</p> <p>Nuclear Magnetic Resonance, USP-76 (NMR)</p>

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.
2. This scope is formatted as part of a single document including Certificate of Accreditation No. AR-1878.



Jason Stine, Vice President