

# CERTIFICATE OF ACCREDITATION

## The ANSI National Accreditation Board

Hereby attests that

# Lipomed AG Fabrikmattenweg 4 Arlesheim CH 4144, Switzerland

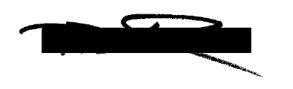
Fulfills the requirements of

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 <a href="www.anab.org">www.anab.org</a>.



R. Douglas Leonard Jr., VP, PILR SBU

Expiry Date: 22 February 2023 Certificate Number: AR-1761





#### SCOPE OF ACCREDITATION TO ISO 17034:2016

## Lipomed AG

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#### REFERENCE MATERIAL PRODUCER

Valid to: February 22,2023 Certificate Number: AR-1761

#### 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	LAAAAA	• Chromatography (HPLC and GC)
	Single and multi-component organic materials either neat or in dilute organic or aqueous solvents.  • Drugs of abuse	• Mass spectrometry (LC-MS)
		• Residual solvent limit (Headspace GC-FID)
	• Metabolites	<ul> <li>Accuracy and homogeneity (UV/vis spectrophotometer)</li> </ul>
	<ul><li>Intermediates</li><li>Ethanol / Alcohol</li></ul>	• Infrared spectrophotometry (FTIR)
	• Vitamins	<ul><li>Water determination (Karl Fischer)</li></ul>
		<ul><li>Optical rotation (Polarimetry)</li></ul>



Version 008 Issued: May 4, 2022



#### 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-1761.



