



SCOPE OF ACCREDITATION TO ISO 17034:2016

LIFELOC TECHNOLOGIES
12441 W. 49th Ave #4
Wheat Ridge, CO 80033
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REFERENCE MATERIAL PRODUCER

Valid To: December 31, 2025

Certificate Number: 5342.02

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:

Certified Reference Material/ Artifact or Matrix	Concentration Ranges and Associated Uncertainty²	Method	Measurement Technique
Pure Chemicals, Working Standards	Alcohol Reference Solution: (BAC and BrAC) (5 to 500) mg/dL Uncertainty: $\pm 1.2\%$	Comparison to CRM traceable to SI	Gas chromatography-flame ionization detection

¹ This reference material producer is approved to produce Certified Reference Materials (CRM) for all items listed on the scope of accreditation.

² BAC and BrAC are references to "Breath Alcohol Content".



Accredited Reference Material Producer

A2LA has accredited

LIFELOC TECHNOLOGIES

Wheat Ridge, CO

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 18th day of December 2023.



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Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 5342.02
Valid to December 31, 2025

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