



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

MINOVA LABORATORIES
1399 Horizon Ave
Lafayette, CO 80026
Logan Cline Phone: 720-955-5252

CHEMICAL

Valid To: July 31, 2023

Certificate Number: 6019.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on hemp products:

<u>Test(s)/Technology(ies)</u>	<u>Test Method(s)</u>
Moisture Content	Mettler Toledo Moisture Analyzer by 2021.MA.01
Potency CBC, CBD, CBDA, CBDV, CBDVA, CBG, CBGA, CBL, CBN, CBT, D8-THC, D9-THC, THCA, THCv, THCVA	Shimadzu Prominence HPLC– 2021.15P.01
Potency CBC, CBCA, CBD, CBDA, CBDV, CBDVA, CBG, CBGA, CBL, CBLA, CBN, CBNA, CBT, D8-THC, D9-THC, THCv, THCVA, THCA	Nexera LC-40 UHPLC– 2021.18P.01
Residual Solvents	Shimadzu GCMS- QP2020NX2021.RS.01

BIOLOGICAL

<u>Test(s)/Technology(ies)</u>	<u>Test Method(s)</u>
Microbial Presence/Absence Aerobic Bacteria, Enterobacteriaceae, <i>Escherichia coli</i> /Coliforms, Yeast and Mold	Culture Plating 2022.MPA.01 AOAC 110402, 010404, 100401, 012001
Quantitative Microbial Panel <i>E coli</i> (STEC) [Qualitative], <i>Salmonella</i> , Total Aerobic Plate Count, Total Coliforms [Quantitative], Total Yeast and Mold	AriaMx Real-Time PCR + Culture Plating 2022.QMP.01 AOAC 110402, 010404, 100401, 012001
Speciated <i>Aspergillus</i> <i>A. flavus</i> , <i>A. fumigatus</i> , <i>A. niger</i> , <i>A. terreus</i>	AriaMx Real-Time PCR 2022.MSA.01 AOAC 082102
Microbial Presence/Absence Aerobic Bacteria, Enterobacteriaceae, <i>Escherichia coli</i> /Coliforms, Yeast and Mold	Culture Plating 2022.MPA.01 AOAC 110402, 010404, 100401, 012001



Accredited Laboratory

A2LA has accredited

MINOVA LABORATORIES

Lafayette, CO

for technical competence in the field of

Chemical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).

Presented this 7th day of June 2021.

A handwritten signature in blue ink, positioned above a horizontal line.

Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 6019.01
Valid to July 31, 2023
Revised on March 31, 2022



For the tests to which this accreditation applies, please refer to the laboratory's Chemical Scope of Accreditation.