



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

MOTZZ LABORATORY INC.
3540 E. Corona Avenue
Phoenix, AZ 85040
Thelma Sadang Phone: 602-454-2376

CHEMICAL

Valid To: December 31, 2025

Certificate Number: 6471.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on cannabis/hemp (including flower, extracts, and concentrates), fertilizer (solid and liquid), compost, and water:

<u>Test/Technology</u>	<u>Test Method(s)</u>
Cannabinoids by HPLC-DAD: Cannabichromene (CBC) Cannabidiol (CBD) Cannabidiolic Acid (CBDA) Cannabidivarin (CBDV) Cannabigerol (CBG) Cannabigerolic Acid (CBGA) Cannabinol (CBN) Delta8-Tetrahydrocannabidiol (D8-THC) Delta9-Tetrahydrocannabidiol (D9-THC) Tetrahydrocannabidiol acid (THCA) Tetrahydrocannabivarin (THCV) Total CBD Total THC	AOAC 2018.10 (Modified), Arizona Method (Modified)
Metals by ICP MS: Arsenic (As) Barium (Ba) Cadmium (Cd) Chromium (Cr) Cobalt (Co) Copper (Cu) Mercury (Hg) Molybdenum (Mo) Lead (Pb) Selenium (Se) Zinc (Zn)	SM 3030K, EPA 3051A, EPA 6020B, EPA 200.8

BIOLOGICAL

<u>Test/Technology</u>	<u>Test Method(s)</u>
<i>Aspergillus</i> by PCR <i>A. flavus</i> <i>A. fumigatus</i> <i>A. niger</i> <i>A. terreus</i>	AOAC 022103, IS1086
Fecal Coliform by MPN	FDA BAM Chapter 4
<i>Listeria Monocytogenes</i> by PCR	AOAC 121804, Biomerieux 423107, Biomerieux 423107 (Modified)
<i>Salmonella</i> by PCR	AOAC 121802, Biomerieux 423105, Biomerieux 423105 (Modified)
STEC by PCR Enterohemorrhagic <i>Escherichia coli</i> (EHEC) <i>E. coli</i> O157:H7 <i>E. coli</i> Top 6 (O26, O45, O103, O111, O121, O145)	AOAC 121806, Biomerieux 43-04330, Biomerieux 43-04330 (Modified)
Total Coliform and <i>E. coli</i> by 3M Rapid Petrifilm	AOAC 2018.13



Accredited Laboratory

A2LA has accredited

MOTZZ LABORATORY INC.

Phoenix, AZ

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 29th day of January 2024.

A blue ink signature of Mr. Trace McInturff.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 6471.01
Valid to December 31, 2025

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