



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

ATOZ LABORATORIES, INC.
100 South Street
Hopkinton, MA 01748
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CHEMISTRY

Valid To: July 31, 2023

Certificate Number: 6363.01

In recognition of the successful completion of the A2LA evaluation process (including an assessment of the laboratory's compliance with A2LA's *R243 - Specific Requirements - Cannabis Testing Laboratory Accreditation Program*, containing the ASA (Americans for Safe Access) Laboratory Requirements which is derived from the *2016 American Herbal Products Association (AHPA) Recommendations for Regulators – Cannabis Operations*)¹, accreditation is granted to this laboratory to perform the following tests on cannabis, hemp, tinctures, oils, edibles, concentrates or any other cannabis infused or derived products:

<u>Test</u>	<u>Test Method(s)</u>
Bacteria, Yeast and Mold by qPCR: Total Coliform, Bile-tolerant Gram(-) Bacteria, Total Yeast and Mold, Total Aerobic Count, <i>Escherichia coli</i> , <i>Salmonella</i>	TM-009
Cannabinoid Profile/Potency by HPLC: D8-THC, D9-THC, CBD, CBC, CBG, CBN, CBDV, THCA, THCV, CBDA and CBGA	TM-001
Foreign Material by Visual Inspection	TM-004
Heavy Metal Analysis by ICP/MS: Arsenic, Cadmium, Lead, Mercury	TM-002
Moisture Content/Water Activity by Water Activity Meter	TM-008
Mycotoxins by LC/MS: Aflatoxin B1, B2, G1, G2, and Ochratoxin A	TM-005
Pesticides by LC/MS: Bifenezate, Etoxazole, Imazalil, Imidacloprid, Myclobutanil, Spiromesifen, Trifloxystrobin, Bifenthrin and Cyfluthrin	TM-007
Residual Solvents by GC/MS: Propane, Iso-Butane, Butane, Acetonitrile, Ethanol, Methanol, 2-Propanol, Acetone, Pentane, Hexane, Heptane	TM-003

<u>Test</u>	<u>Test Method(s)</u>
Terpenes by GC/MS: (-)- α -Bisabolol, Camphene, δ -3-Carene, β -Caryophyllene, Geraniol, (-)-Guaiaol, α -Humulene, p-cymene, (-)-Isopulegol, d-Limonene, Linalool, β -Myrcene, Ocimene, α -Pinene, (-)- β -Pinene, α -Terpinene, γ -Terpinene, Terpinolene, (-)-Caryophyllene oxide, Nerolidol and 1,8-Cineole (Eucalyptol)	TM-006
Vitamin E Acetate (Tocopheryl Acetate) by HPLC	TM-010

¹Accreditation does not imply acceptance to the ASA PFC program. Please see the ASA website (<https://safeaccess2.org/patientfocusedcertification/companies/>) for a listing of ASA PFC certified laboratories.





Accredited Laboratory

A2LA has accredited

ATOZ LABORATORIES, INC.

Hopkinton, MA

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 laboratory also meets A2LA's R243 – *Specific Requirements – Cannabis Testing Laboratory Accreditation Program*, containing the Americans for Safe Access (ASA) Laboratory Requirements. 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 22nd day of June 2021.

A blue ink signature of the Vice President of Accreditation Services.

Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 6363.01
Valid to July 31, 2023

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