



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

CONFIDENCE ANALYTICS  
14797 NE 95<sup>th</sup> Street  
Redmond, WA 98052  
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CHEMICAL

Valid To: August 31, 2025

Certificate Number: 5382.01

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*), accreditation is granted to this laboratory to perform the following tests on cannabis, cannabis-infused products, and edibles:

<u>Test/Technology</u>	<u>Test Method</u>
<u>Cannabinoid Potency by HPLC-PDA</u> CBC CBCA CBD CBDA CBDV CBDVA CBG CBGA CBL CBN CBNA CBT d8-THC d9-THC THCA THCV THCVA	TM-CAN
<u>Heavy Metals by ICP-MS</u> Arsenic Cadmium Lead Mercury	TM-HMA
<u>Mycotoxins by LC-MS</u> Aflatoxin B1	TM-PES

<u>Test/Technology</u>	<u>Test Method</u>
Aflatoxin B2 Aflatoxin G1 Aflatoxin G2 Ochratoxin A	
<u>Pesticides by GC-QQQ</u> Chlorfenapyr Chlorpyrifos Cyfluthrin Cypermethrin Methyl Parathion MGK 264 A MGK 264 B o,p'-DDD o,p'-DDE o,p'-DDT p,p'-DDD p,p'-DDE p,p'-DDT	TM-GCP
<u>Pesticides by LC-MS</u> Abamectin B1a Abamectin B1b Acephate Acequinocyl Acetamiprid Aldicarb Azoxystrobin Bifenazate Bifenthrin Boscalid Carbaryl Carbofuran Chlorantraniliprole Chlormequat Chlorpyrifos cis-Permethrin Clofentezine Daminozide Diazinon Dichlorvos Dimethoate Ethoprophos Etofenprox Etoxazole Fenoxycarb Fenpyroximate Fipronil	TM-PES

<u>Test/Technology</u>	<u>Test Method</u>
Flonicamid Fludioxonil Hexythiazox Imazalil Imidacloprid Kresoxim-methyl Malathion Metalaxyl Methiocarb Methomyl Myclobutanil Oxamyl Paclobutrazol Phosemet (Imidan) Piperonyl Butoxide Prallethrin Propiconazole Propoxur Pyrethrin I Pyrethrin II Pyridaben Spinosad A Spinosad D Spiromesifen Spirotetramat Spiroxamine Tebuconazole Thiacloprid Thiamethoxam trans-Permethrin Trifloxystrobin Uniconazole	
<u>Residual Solvents by GC-MS</u> 2-Methyl-Pentane 2,2-Dimethyl-Butane 3-Methyl-Pentane Acetone Benzene Chloroform Cyclohexane Dichloromethane Ethanol Ethyl Acetate Ethyl Benzene iso-Butane iso-Pentane iso-Propanol	TM-RES

<u>Test/Technology</u>	<u>Test Method</u>
iso-Propanol meta/para-Xylene Methanol n-Butane n-Heptane n-Hexane n-Pentane ortho-Xylene Propane Toluene	
<u>Residual Solvents by GC-MS</u> 2-Methyl-Pentane 2,2-Dimethyl-Butane 3-Methyl-Pentane Acetone Benzene Chloroform Cyclohexane Dichloromethane Ethanol Ethyl Acetate Ethyl Benzene iso-Butane iso-Pentane iso-Propanol meta/para-Xylene Methanol n-Butane n-Heptane n-Hexane n-Pentane ortho-Xylene Propane Toluene Water	TM-RES
<u>Terpenes by GC-FID</u> a-Phellandrene a-Pinene a-Terpinene a-Thujone b-Farnesene Bisabolol b-Ocimene Borneol b-Pinene Camphene	TM-TER

<u>Test/Technology</u>	<u>Test Method</u>
Camphor Carene Carvacrol Carvone Caryophyllene Cedrol Citral Eucalyptol Fenchol Fenchone Geranyl Acetate g-Terpinene Guaiol Humulene Isobornyl Acetate iso-Pulegol Limonene Linalool m-Cymene Menthone Myrcene o-Cymene p-Cymene Piperitone Pulegone Safranal Terpeneol Terpinolene Thymol	
<u>Water Activity by Probe Measurement</u>	TM-WAM

BIOLOGICAL

<u>Test/Technology</u>	<u>Test Method</u>
<u>Foreign Matter by Macroscopic Evaluation</u>	TM-FMA
<u>Microbial Screening by Spiral Plate Counting</u> (Qualitative) <i>Escherichia coli</i> <i>Salmonella</i> spp.	SOP-MIC
<u>Microbial Screening by Spiral Plate Counting</u> (Quantitative) Aerobic Plate Count Gram-Negative Enterobacteriaceae Yeast and Mold	



# Accredited Laboratory

A2LA has accredited

## CONFIDENCE ANALYTICS

Redmond, WA

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 the requirements of A2LA's R243 – *Specific Requirements – Cannabis Testing Laboratory Accreditation Program*. 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 12<sup>th</sup> day of July 2023.

A blue ink signature of Mr. Trace McInturff, written in a cursive style.

Mr. Trace McInturff, Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 5382.01  
Valid to August 31, 2025

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