



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

CONFIDENCE ANALYTICS  
14797 NE 95<sup>th</sup> Street  
Redmond, WA 98036  
Cristi Crofton Phone: 206-743-8843

CHEMICAL

Valid To: August 31, 2023

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*)<sup>1</sup>, 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> CBDVA CBDV CBDA CBGA CBG CBD THCV THCVA CBN d9-THC d8-THC CBC THCA CBT	TM-CAN
<u>Heavy Metals by ICP-MS</u> Arsenic Cadmium Mercury Lead	TM-HMA
<u>Loss on Drying</u>	TM-LOD
<u>Mycotoxins by LC-MS</u> Aflatoxin G2 Aflatoxin B2 Aflatoxin G1	TM-PES

(A2LA Cert. No. 5382.01) 07/08/2021

Page 1 of 4

Aflatoxin B1 Ochratoxin A	
<u>Pesticides by LC-MS</u> Fenpyroximate Fenoxycarb Kresoxim-methyl Tebuconazole Propiconazole Diazinon Clofentezine Spinosad A Spinosad D Prallethrin Trifloxystrobin Piperonyl Butoxide Chlorpyrifos Hexythiazox Spiromesifen Etoxazole Uniconazole Pyridaben cis-Permethrin trans-Permethrin Abamectin B1a Etofenprox Bifenthrin Pyrethrin I Fludioxonil Fipronil Carbaryl Daminozide Acephate Oxamyl Thiamethoxam Methomyl Flonicamid Imidacloprid Acetamiprid Dimethoate Thiacloprid Aldicarb Dichlorvos Propoxur Carbofuran Chlormequat Imazalil Metalaxyl Phosemet (Imidan) Chlorantraniliprole Methiocarb	TM-PES



<p>Azoxystrobin Spiroxamine Boscalid Paclobutrazol Malathion Myclobutanil Bifenazate Ethoprophos Spirotetramat</p>	
<p><u>Residual Solvents by GC-MS</u> Propane iso-Butane Water n-Butane Methanol iso-Pentane n-Pentane Ethanol Acetone 2,2-Dimethyl-Butane iso-Propanol Dichloromethane 2-Methyl-Pentane 3-Methyl-Pentane n-Hexane Ethyl_Acetate Chloroform Cyclohexane Benzene n-Heptane Toluene Ethyl_Benzene meta/para-Xylene ortho-Xylene</p>	<p>TM-RES</p>
<p><u>Terpenes by GC-FID</u> a-Ocimene a-Phellandrene a-Pinene a-Terpinene Bisabolol b-Ocimene b-Pinene Camphene Carene Caryophyllene Eucalyptol Fenchol Fenchone Geraniol</p>	<p>TM-TER</p>



g-Terpinene Humulene iso-Pulegol Limonene Linalool Myrcene Terpineol Terpinolene	
Water Activity by Probe Measurement	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 (Qualitative)</u> <i>Escherichia coli</i> <i>Salmonella</i> spp.	SOP-MIC
<u>Microbial Screening by Spiral Plate Counting (Quantitative)</u> Aerobic Plate Count Gram-Negative Enterobacteriaceae Yeast and Mold	SOP-MIC

<sup>1</sup>Accreditation 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

## 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 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 9<sup>th</sup> day of July 2021.

A blue ink signature of the Vice President, Accreditation Services, written over a horizontal line.

Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 5382.01  
Valid to August 31, 2023



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