



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

CANNALYTICS, LLC  
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CHEMICAL

Valid To: December 31, 2022

Certificate Number: 5094.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on cannabis, cannabis extracts and concentrates (non-solvent and solvent based), topicals and edibles:

<u>Test/Technology</u>	<u>Test Method</u>
Cannabinoid Profile and Potency by HPLC CBC CBD CBDa CBDV CBG CBGa CBN D8-THC D9-THC THCa THCV	SOP-30
Cannabinoid Profile and Potency in Hemp by HPLC CBC CBD CBDa CBDV CBG CBGa CBN D8-THC D9-THC THCa THCV	SOP-44
Heavy Metals by ICPMS Arsenic Cadmium Lead Mercury	SOP-27

<u>Test/Technology</u>	<u>Test Method</u>
Moisture Content by Moisture Analyzer	SOP-18
Mycotoxins by Fluorometer Aflatoxins Ochratoxin A	SOP-28
Pesticides by GC-MS (Qualitative) Abamectin Acequinocyl Bifenazate Bifenthrin Butoxide Captan Cyfluthrin  Pesticides by GC-MS (Qualitative) (continued) Cypermethrin Dimethomorph Etoxazole Fenhexamid Flonicamid Fludioxonil Imazalil, Imidacloprid Myclobutanil Piperonyl Pyrethrins Quintozene Spinetoram Spinosad Spirotetramat, Thiamethoxam Thiophanate-Methyl, Trifloxystrobin	SOP-29
Residual Solvents by GC-FID Acetone Acetonitrile Ethanol Heptane Isobutane Isopropanol Methanol n-Butane n-Hexane Propane	SOP-31
Terpene Analysis by GC-FID (-)- $\alpha$ -Bisabolol (-)- $\beta$ -Pinene (-)-Guaiol (-)-Isopulegol	SOP-32 SOP-45



<b><u>Test/Technology</u></b>	<b><u>Test Method</u></b>
Terpene Analysis by GC-FID (Cont.) $\alpha$ -Humulene $\alpha$ -Pinene $\alpha$ -Terpinene $\beta$ -Caryophyllene $\beta$ -Myrcene Camphene Cis-Nerolidol Cis-Ocimene $\delta$ -3-Carene $\delta$ -Limonene $\gamma$ -Terpinene Geraniol Linalool Nerolidol Ocimene p-Cymene Terpinolene Trans-Nerolidol	SOP-32 SOP-45
Water Activity by Water Activity Meter	SOP-18b

BIOLOGICAL

<b><u>Test/Technology</u></b>	<b><u>Test Method</u></b>
Foreign Matter by Microscope	ORA Laboratory Manual FDA Office of Regulatory Affairs Office of Regulatory Science
Microbiology by Plating Aerobic Bacteria <i>Escherichia coli</i> <i>Salmonella</i> Yeast and Mold	SOP-22
Microbiology by qPCR <i>E. coli</i> <i>Salmonella</i> Yeast and Mold	SOP-22





# Accredited Laboratory

A2LA has accredited

**CANNALYTICS, LLC.**

*San Juan, PUERTO RICO*

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 18<sup>th</sup> day of December 2020.

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

Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 5094.01  
Valid to December 31, 2022  
Revised December 1, 2021

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