



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

FLORIDA CANNALYTICS, LLC DBA US CANNALYTICS FL  
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CHEMICAL

Valid To: January 31, 2027

Certificate Number: 5470.03

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 concentrates, and cannabis-infused products:

<u>Test/Technology</u>	<u>Test Method</u>
<b>Cannabinoid Analysis by HPLC-DAD</b> CBC CBD CBDA CBDV CBDVA CBG CBGA CBL CBN CBNA Delta 8-THC Delta 9-THC THCA THCV THCVA	<b>TM 111</b>
<b>Heavy Metals by ICP-MS</b> Arsenic Cadmium Lead Mercury	<b>TM 104</b>
<b>Moisture Content by Loss on Drying</b>	<b>TM 105</b>

<u>Test/Technology</u>	<u>Test Method</u>
<b>Mycotoxins by LC-MS/MS</b> Aflatoxin B1 Aflatoxin B2 Aflatoxin G1 Aflatoxin G2 Ochratoxin A	<b>TM 100</b>
<b>Pesticides by GC-MS/MS</b> Captan Chlordane I & II Chlorfenapyr Methyl parathion Pentachloronitrobenzene (PCNB)	<b>TM 100</b>
<b>Pesticides by LC-MS/MS</b> Abamectin Acephate Acequinocyl Acetamiprid Aldicarb Azoxystrobin Bifenazate Bifenthrin Boscalid Carbaryl Carbofuran Chlorantraniliprole Chlorfenapyr Chlormequat Chloride Chlorpyrifos Clofentezine Coumaphos Cyfuthrin Cypermethrin Daminozide Diazinon Dichlorvos Dimethoate Dimethomorph Etofenprox Ethoprophos Etoxazole Fenhaxamid Fenoxycarb Fenpyroximate Fipronil <b>Pesticides by LC-MS/MS [cont'd]</b>	<b>TM 100</b>

<u>Test/Technology</u>	<u>Test Method</u>
Flonicamid Fludioxonil Hexythiazox Imazalil Imidacloprid Kresoxim-methyl Malathion Metalaxyl Methiocarb Methomyl Mevinphos Myclobutanil Naled Oxamyl Paclobutrazol Permethrin Phosmet Piperonyl butoxide Prallethrin Propiconazole Propoxur Pyrethrins Pyridaben Spinetoram Spinosad A & D Spiromesifen Spirotetramat Spiroxamine Tebuconazole Thiacloprid Thiamethoxam Trifloxystrobin	<b>TM 100 [ cont'd ]</b>
<b>Residual Solvents by GC-MS</b> 1, 1- dichloroethene 1, 2- dichloroethane Acetone Acetonitrile Benzene Butane Chloroform Ethanol Ethyl acetate Ethyl ether Ethylene oxide Heptane Hexane Isopropyl alcohol	<b>TM 110</b>

<u>Test/Technology</u>	<u>Test Method</u>
<b>Residual Solvents by GC-MS [ cont'd ]</b> Methanol Methylene chloride Pentane Propane Trichloroethylene Toluene Total Xylenes	<b>TM 110 [ cont'd ]</b>
<b>Terpenes by GC-MS</b> (-)-alpha-Bisabolol (-)-Caryophyllene oxide (-)-Isopulegol (1S)-(+)-3-Carene (R)-(+)-Limonene alpha-Humulene alpha-Pinene alpha-Terpinene beta-Caryophyllene beta-Myrcene beta-Pinene Camphene cis-Nerolidol Eucalyptol gamma-Terpinene Geraniol Guaiol Linalool Ocimene p-Cymene Terpinolene trans-Nerolidol	<b>TM 102</b>
<b>Water Activity by Water Activity Meter</b>	<b>TM 106</b>

**BIOLOGICAL**

<u>Test/Technology</u>	<u>Test Method</u>
<b>Filth and Foreign Matter by Visual Inspection</b>	<b>TM 107</b>
<b>Microbial Assays by 3M™ Petrifilm™</b> Bile Tolerant Gram-Negative (BTGN) <i>Escherichia coli</i> <i>Staphylococcus aureus</i>	<b>TM 101</b>

Total Aerobic Microbial Count (TAMC) Total Yeast and Mold Count (TYMC)	
<b>Shiga tox E. Coli (STEC) by Agar Culture</b>	<b>TM 116</b>
<b>Aspergillus by Agar Culture</b>	<b>TM 114</b>
<b>Salmonella by 3M™ Petrifilm™</b>	<b>TM 115</b>
<b>Microbial Assays by qPCR</b> <i>Aspergillus</i> spp. <i>Salmonella</i> Shiga toxin <i>E. coli</i> (STEC) Total Yeast and Mold Count (TYMC) Total Aerobic Bacteria Count (TAMC) Bile Tolerant Gram-Negative (BTGN) <i>Staphylococcus aureus</i>	<b>TM 112</b>

### SAMPLING

<u>Sampling</u>	<u>Sampling Method</u>
Sample Collection and Transport	<b>SAM.S.106</b>



## Accredited Laboratory

A2LA has accredited

**FLORIDA CANNALYTICS, LLC DBA US CANNALYTICS FL**

*Orlando, FL*

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 30<sup>th</sup> day of December 2024.

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

Mr. Trace McInturff, Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 5470.03  
Valid to January 31, 2027

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