



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

CERTIFIED AG LABS DBA CALIFORNIA AG LABS

430 C Street

Marysville, CA 95901

Robert Myers

Phone: 916-595-1269

CHEMICAL

Valid To: June 30, 2024

Certificate Number: 6099.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on hemp and cannabis products:

<u>Test/Technology</u>	<u>Test Method</u>
Cannabinoids (Potency) by HPLC Cannabichrmene (CBC) Cannabidiol (CBD) Cannabidolic acid (CBDa) Cannabidivarian (CBDV) Cannabigerol (CBG) Cannabigerolic acid (CBGa) Cannabinol (CBN) D8-tetrahydrocannabinol (D8-THC) D9-tetrahydrocannabinol (D9-THC) Tetrahydrocannabinolic acid (THCa) Tetrahydrocannabivarin (THCv)	SOP 420
Heavy Metals Analysis by Microwave-ICPMS Arsenic (As) Cadmium (Cd) Lead (Pb) Mercury (Hg)	SOP 423
Moisture Content by Gravimetric	SOP 422
Pesticides and Mycotoxins by LC/MS/QQQ Abamectin 71751-41-2 Acephate 30560-19-1 Acequinocyl 57960-19-7 Acetamiprid 135410-20-7 Aflatoxin B1 Aflatoxin B2 Aflatoxin G1 Aflatoxin G2	SOP 425

<u>Test/Technology</u>	<u>Test Method</u>
Aldicarb 116-06-3 Azoxystrobin 131860-33-8 Bifenazate 149877-41-8 Bifenthrin 82657-04-3 Boscalid 188425-85-6 Carbaryl 63-25-2 Carbofuran 1563-66-2 Chlorantraniliprole 500008-45-7 Chlorpyrifos 2921-88-2 Clofentezine 74115-24-5 Coumaphos 56-72-4 Daminozide 1596-84-5 DDVP (Dichlorvos) 62-73-7 Diazinon 333-41-5 Dimethoate 60-51-5 Dimethomorph 110488-70-5 Ethoprop(hos) 13194-48-4 Etofenprox 80844-07-1 Etoxazole 153233-91-1 Fenhexamid 126833-17-8 Fenoxycarb 72490-01-8 Fenpyroximate 111812-58-9 Fipronil 120068-37-3 Flonicamid 158062-67-0 Fludioxonil 131341-86-1 Hexythiazox 78587-05-0 Imazalil 35554-44-0 Imidacloprid 138261-41-3 Kresoxim-methyl 143390-89-0 Malathion 121-75-5 Metalaxyl 57837-19-1 Methiocarb 2032-65-7 Methomyl 16752-77-5 Mevinphos 7786-34-7 Myclobutanil 88671-89-0 Naled (Dibrom) 300-76-5 Ochratoxin A Oxamyl 23135-22-0 Paclobutrazol 76738-62-0 Permethrin 52645-53-1 Phosmet 732-11-6 Piperonylbutoxide 51-03-6 Prallethrin 23031-36-9 Propiconazole 60207-90-1 Propoxur 114-26-1 Pyrethrins 8003-34-7 Pyridaben 96489-71-3 Spinetoram 187166-15-0,187166-40-1 Spinosad 131929-60-7, 131929-63-0	

<u>Test/Technology</u>	<u>Test Method</u>
Spiromesifen 283594-90-1 Spirotetramat 203313-25-1 Spiroxamine 118134-30-8 Tebuconazole 107534-96-3 Thiacloprid 111988-49-9 Thiamethoxam 153719-23-4 Trifloxystrobin 141517-21-7	
Residual Solvents by Head Space-GCMS 1,2-Dichloroethane Acetone Acetonitrile Benzene Butane Chloroform Ethanol Ethyl Acetate Ethyl Ether Ethylene Oxide Heptane Hexane Isopropyl Alcohol Methanol Methylene Chloride Pentane Propane Toluene Total Xylenes (ortho-, meta-, para-) Trichlorethylene	SOP 429
Water Activity by Meter	SOP 428

BIOLOGICAL

<u>Test/Technology</u>	<u>Test Method</u>
Foreign Matter Analysis by Microscope	SOP 421
Microbial Impurities by qPCR <i>Aspergillus flavus</i> <i>Aspergillus fumigatus</i> <i>Aspergillus niger</i> <i>Aspergillus terreus</i> <i>Salmonella</i> spp. Shiga toxin-producing <i>Escherichia coli</i>	SOP 424



Accredited Laboratory

A2LA has accredited

CERTIFIED AG LABS DBA CALIFORNIA AG LABS

Marysville, CA

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 25th day of April 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 6099.01
Valid to June 30, 2024

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