

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

STILLWATER LABORATORIES INC. 6073 US93N Suite 5 Olney, MT 59927

Ronald Brost Phone: 1-406-881-2019

CHEMICAL

Valid To: August 31, 2023 Certificate Number: 4961.01

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, cannabis extracts and concentrates, industrial hemp, hemp extracts, and hemp-infused products:

Test/Technology	<u>Test Method</u>
Harry Matala (ICD/MC)	MSP-7.5.1.2b Extraction
Heavy Metals (ICP/MS)	
(As, Cd, Hg Pb)	MSP-7.5.1.2a Partitioning
	MSP-7.5.1.11 Metals
Moisture Content (Moisture Analyzer)	MSP-7.5.1.2b Extraction
	MSP-7.5.1.3 Moisture
	MSP-7.5.1.2a Partitioning
Mycotoxins (LC/MS/MS)	MSP-7.5.1.2b Extraction
Aflatoxin B1, B2, G1, G2, and Ochratoxin	MSP-7.5.1.2a Partitioning
	MSP-7.5.1.8a Pesticides and Mycotoxins
Pesticides (LC/MS/MS)	MSP-7.5.1.2b Extraction
Abamectin, Acephate, Acequinocyl,	MSP-7.5.1.2a Partitioning
Acetamiprid, Aldicarb, Azoxystrobin,	MSP-7.5.1.8 Pesticides and Mycotoxins
Bifenazate, Bifenthrin, Boscalid, Carbaryl,	
Carbofuran, Chloantraniliprole, Chlormequat	
chloride, Chlorpyrifos, Clofentezine,	
Cyfluthrin, Daminozide, Diazinon, Dichlorvos,	
Dimethoate, Ethoprop, Etofenprox, Etoxazole,	
Fenoxycarb, Fenpyroximate, Fipronil,	
Flonicamid, Fludioxonil, Hexythiazox, Imazalil,	
Imidacloprid, Kresoxim-methyl, Malathion,	
Metalaxyl, Methiocarb, Methomyl,	
Myclobutanil, Oxamyl, Paclobutrazol,	
Permethrin, Phosmet, Piperonylbutoxide,	
Prallethrin, Propiconazole, Propoxur, Pyrethrin,	
Pyridaben, Spinetoram, Spinosyn A, Spinosyn	

(A2LA Cert. No. 4961.01) Revised 08/31/2023

D, Spiromesifen, Spirotetramat, Spiroxamine, Tebuconazole, Thiacloprid, Thiamethoxam, Trifloxystrobin Potency/Cannabinoid Content (HPLC) CBC, CBD, CBDa, CBDv, CBG, CBGa, CBN, THCa, THCv, Δ8 THC, Δ9-THC	MSP-7.5.1.2b Extraction MSP-7.5.1.2a Partitioning MSP-7.5.1.4 Potency
Residual Solvents (GC/MS/HS) Acetone, Acetonitrile, Benzene, Butanes (ibutane, n-butane) Chloroform, Ethanol, Heptane, n-Hexane, Isopropyl alcohol, Pentane (i-pentane, neo-pentane, n-pentane), Tetrahydrofuran, Toluene, Xylenes (p-xylene, m-xylene, o-xylene)	MSP-7.5.1.2b Extraction MSP-7.5.1.2a Partitioning MSP-7.5.1.7 Solvents
Terpenes (GC/MS) (-)-Isopulegol, alpha-Bisabololalpha-Humulene, alpha-Pinene, alpha-Terpenine, beta-Caryophyllene, beta-Myrcene, beta-Pinene, Camphene, Caryophyllene oxide, cis-Nerolidol, delta-3-Carene, D-Limonene, Eucalyptol, gamma-Terpenine, Geraniol, Guaiol, Linalool, Ocimene, p-Cymene, Terpinolene, trans-Nerolidol,	MSP-7.5.1.6 Terpenes

¹Accreditation 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

STILLWATER LABORATORIES INC.

Olney, MT

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, 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).

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Presented this 4th day of February 2022.

Vice President, Accreditation Services

For the Accreditation Council

Certificate Number 4961.01

Valid to August 31, 2023

Revised August 31, 2023

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