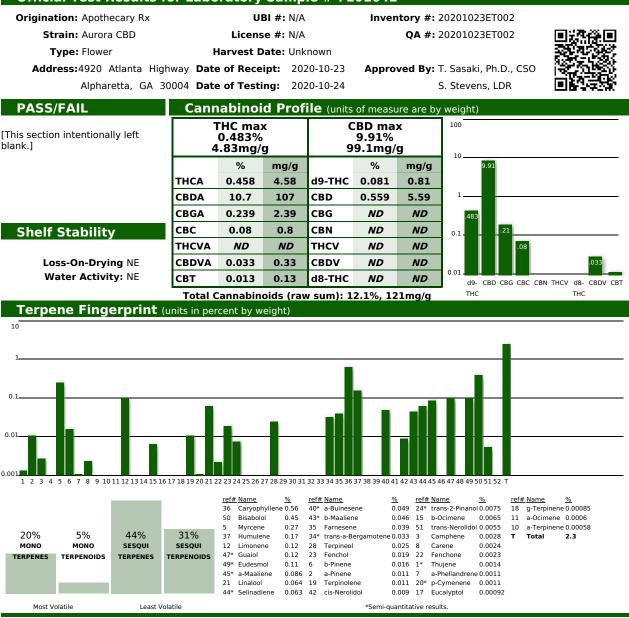


Cannabis Analytics and Research Specialists WSLCB License # 0003 | 14797 NE 95th St, Redmond, WA 98052 | (206) 743-8843 | info@conflabs.com Certified For: Cannabinoids | Microbiologicals | Mycotoxins | Foreign Matter | Moisture | Terpenes | Residual Solvents | Pesticides **Research and Development Certificate of Analysis**

Official Test Results for Laboratory Sample # 7101642



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ND = Not Detected NF = Not Examined Unk = Unknown

Microbial: Plate Counting Terpenes: HS-GC-FID 2020-10-30 15:58 Solvents: HS-GC-MS

Cannabinoids: HPLC-UV

Analytical Methods Used Trace Residue: UHPLC-MSMS Water Activity: HYGROMER®





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Official Test Results for Laboratory Sample # 7101642

 Origination: Apothecary Rx
 UBI #: N/A

 Strain: Aurora CBD
 License #: N/A

 Type: Flower
 Harvest Date: Unknown

 Address: 4920 Atlanta Highway
 Date of Receipt: 2020-10-23

 Alpharetta, GA 30004
 Date of Testing: 2020-10-24

Inventory #: 20201023ET002 OA #: 20201023ET002

Approved By: T. Sasaki, Ph.D., CSO S. Stevens, LDR



Quantitative Impurities Report

Concentrations of analytes used to determine pass/fail status of individual tests.

* Greater than lower limit of detection (>LLOD) and less than lower limit of quantification (<LLOQ). Applies to instances when the analyte has been detected and positively identified, but the concentration is lower than we can accurately quantify. Literally: signal to noise ratio greater than 3 and signal less than calibration. LLOD is ~0.001 ppm for most analytes, LLOQ is ~0.01 for most analytes. Number shown is lower end of calibration (LLOQ).

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Findings

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2020-10-30 15:58

Analytical Methods Used Cannabinoids: HPLC-UV Microbial: Plate Counting Terpenes: HS-GC-FID Solvents: HS-GC-MS Trace Residue: UHPLC-MSMS Water Activity: HYGROMER®

Page 2 of 2





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Official Test Results for Laboratory Sample # 8012383

Origination: Apothecary Rx Strain: Aurora Type: Flower	UBI #: License #: Harvest Date:			QA #: 210123BS002 QA #: 210123BS002	
Address:4920 Atlanta Highw Alpharetta, GA 300	04 Date of Testing:	2021-01-23	Appr	oved By: N. Mosely, CEO S. Stevens, LDR	
PASS/FAIL	Chemical Prot	file (units in p	oercent 1	by weight)	
Foreign Matter+Seeds <i>PASS</i> LossOnDrying(Moisture) NE Water Activity NE Microbiological NE Mycotoxins <i>PASS</i> Pesticides <i>PASS</i>	CANNAB NOT EXA			CANNABINOIDS NOT EX	AMINED
Shelf Stability Loss-On-Drying NE Water Activity: NE					

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12383	nple # 801	boratory San	esults for La	Official Test Res
Inventory #: 210123BS002		UBI #:	cary Rx	Origination: Apothecar
QA #: 210123BS002		License #:	a	Strain: Aurora
	Unknown	Harvest Date:	с	Type: Flower
Approved By: N. Mosely, CEO	2021-01-23	Date of Receipt:	Atlanta Highway	Address:4920 At
S. Stevens, LDR	2021-01-23	Date of Testing:	aretta, GA 30004	Alpharet

Quantitative Impurities Report

Concentrations of analytes used to determine pass/fail status of individual tests.

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** Greater than upper limit of quantification (>ULOQ). Applies to instances when the analyte concentration in the sample is greater than we can accurately measure without additional testing. Number shown is upper end of calibration (ULOQ).

Findings

ALKANES NOT EXAMINED

SOLVENT IMPURITIES NOT EXAMINED

ALCOHOLS NOT EXAMINED

Mycotoxins

<u>Analyte</u>	<u>Concentration</u>	<u>Action Level*</u>
Aflatoxin B1	< LLOQ	20 ppb
Aflatoxin B2	< LLOQ	20 ppb
Aflatoxin G1	< LLOQ	20 ppb
Aflatoxin G2	< LLOQ	20 ppb
Ochratoxin A	< LLOQ	20 ppb
*Action Level	is Sum of Aflatox.	ins

MICROBIOLOGICALS NOT EXAMINED

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Chemical Residue Screen

Official Test Results for Laboratory Sample # 8012383

Origination: Apothecary Rx	UBI #:		Inventory #: 210123BS002	
Strain: Aurora	License #:		QA #: 210123BS002	
Type: Flower	Harvest Date:	Unknown		
Address:4920 Atlanta Highway	Date of Receipt:	2021-01-23	Approved By: N. Mosely, CEO	18 2 20
Alpharetta, GA 30004	Date of Testing:	2021-01-23	S. Stevens, LDR	

Chemical Residue Screen - Test Report

Cannabis samples were homogenized and extracted using a custom protocol. Instrumental analysis was performed with UHPLC-MS/MS (tandem quadrupole). Target compounds were identified by matching to Certified Reference Materials. Ion-selective detection (multiple reaction monitoring, or MRM) was used to ensure that precursor and product ions of the correct masses co-eluted and were observed in ratios matching those for the reference materials.

Dozens of compounds representing many different classes of fungicides, herbicides, and plant growth regulators were screened for. This document lists all analytes detected in the Chemical Residue Screen.

Findings

Analyte Name	CAS #	Amount In Sample	PASS/FAIL	WA State Action Level	Analyte Name	CAS #	Amount In Sample	PASS/FAIL	WA State Action Level
(sum) Spinosads	NA	NOT DETECTED	PASS	0.20 ppm	Diazinon	333-41-5	NOT DETECTED	PASS	0.20 ppm
(sum) Permethrins	NA	NOT DETECTED	PASS	0.20 ppm	Dichlorvos	62-73-7	NOT DETECTED	PASS	0.10 ppm
Abamectin B1a	71751-41-2	NOT DETECTED	PASS	0.50 ppm	Dimethoate	60-51-5	NOT DETECTED	PASS	0.20 ppm
Acephate	30560-19-1	NOT DETECTED	PASS	0.40 ppm	Ethoprophos	13194-48-4	NOT DETECTED	PASS	0.20 ppm
Acetamiprid	135410-20-7	NOT DETECTED	PASS	0.20 ppm	Etofenprox	80844-07-1	NOT DETECTED	PASS	0.40 ppm
Aldicarb	116-06-3	NOT DETECTED	PASS	0.40 ppm	Etoxazole	153233-91-1	NOT DETECTED	PASS	0.20 ppm
Azoxystrobin	131860-33-8	NOT DETECTED	PASS	0.20 ppm	Fenoxycarb	72490-01-8	NOT DETECTED	PASS	0.20 ppm
Bifenazate	149877-41-8	NOT DETECTED	PASS	0.20 ppm	Fenpyroximate	134098-61-6	NOT DETECTED	PASS	0.40 ppm
Bifenthrin	82657-04-3	NOT DETECTED	PASS	0.20 ppm	Fipronil	120068-37-3	NOT DETECTED	PASS	0.40 ppm
Boscalid	188425-85-6	NOT DETECTED	PASS	0.40 ppm	Flonicamid	158062-67-0	NOT DETECTED	PASS	1.00 ppm
Carbaryl	63-25-2	NOT DETECTED	PASS	0.20 ppm	Fludioxonil	131341-86-1	NOT DETECTED	PASS	0.40 ppm
Carbofuran	1563-66-2	NOT DETECTED	PASS	0.20 ppm	Hexythiazox	78587-05-0	NOT DETECTED	PASS	1.00 ppm
Chlorantraniliprole	500008-45-7	NOT DETECTED	PASS	0.20 ppm	Imazalil	35554-44-0	NOT DETECTED	PASS	0.20 ppm
Chlormequat	7003-89-6	NOT DETECTED	PASS	0.10 ppm	Imidacloprid	138261-41-3	NOT DETECTED	PASS	0.40 ppm
Chlorpyrifos	2921-88-2	NOT DETECTED	PASS	0.20 ppm	Kresoxim-methyl	143390-89-0	NOT DETECTED	PASS	0.40 ppm
cis-Permethrin	52645-53-1	NOT DETECTED	PASS	0.20 ppm	Malathion	121-75-5	NOT DETECTED	PASS	0.20 ppm
Clofentezine	74115-24-5	NOT DETECTED	PASS	0.20 ppm	Metalaxyl	57837-19-1	NOT DETECTED	PASS	0.20 ppm
Daminozide	1596-84-5	NOT DETECTED	PASS	1.00 ppm	Methiocarb	2032-65-7	NOT DETECTED	PASS	0.20 ppm

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Chemical Residue Screen

Official Test Results for Laboratory Sample # 8012383

Origination: Apothecary Rx	UBI #:		Inventory #: 210123BS002	
Strain: Aurora	License #:		QA #: 210123BS002	
Type: Flower	Harvest Date:	Unknown		
Address:4920 Atlanta Highway	Date of Receipt:	2021-01-23	Approved By: N. Mosely, CEO	
Alpharetta, GA 30004	Date of Testing:	2021-01-23	S. Stevens, LDR	

Chemical Residue Screen - Test Report

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Findings

Analyte Name	CAS #	Amount In Sample	PASS/FAIL	WA State Action Level	Analyte Name	CAS #	Amount In Sample	PASS/FAIL	WA State Action Level
Methomyl	16752-77-5	NOT DETECTED	PASS	0.40 ppm	Thiacloprid	111988-49-9	NOT DETECTED	PASS	0.20 ppm
Myclobutanil	88671-89-0	NOT DETECTED	PASS	0.20 ppm	Thiamethoxam	153719-23-4	NOT DETECTED	PASS	0.20 ppm
Naled	300-76-5	NOT DETECTED	PASS	0.50 ppm	trans-Permethrin	52645-53-2	NOT DETECTED	PASS	0.20 ppm
Oxamyl	23135-22-0	NOT DETECTED	PASS	1.00 ppm	Trifloxystrobin	141517-21-7	NOT DETECTED	PASS	0.20 ppm
Paclobutrazol	76738-62-0	NOT DETECTED	PASS	0.40 ppm	Uniconazole	83657-22-1	NOT DETECTED	PASS	0.10 ppm
Phosemet (Imidan)	732-11-6	NOT DETECTED	PASS	0.20 ppm					
Piperonyl Butoxide	51-03-6	NOT DETECTED	NA	NA					
Prallethrin	23031-36-9	NOT DETECTED	PASS	0.20 ppm					
Propiconazole	60207-90-1	NOT DETECTED	PASS	0.40 ppm					
Propoxur	114-26-1	NOT DETECTED	PASS	0.20 ppm					
Pyrethrin I	8003-34-7	NOT DETECTED	NA	NA					
Pyridaben	96489-71-3	NOT DETECTED	PASS	0.20 ppm					
Spinosad A	168316-95-8	NOT DETECTED	PASS	0.20 ppm					
Spinosad D	168316-95-9	NOT DETECTED	PASS	0.20 ppm					
Spiromesifen	283594-90-1	NOT DETECTED	PASS	0.20 ppm					
Spirotetramat	203313-25-1	NOT DETECTED	PASS	0.20 ppm					
Spiroxamine	118134-30-8	NOT DETECTED	PASS	0.40 ppm					
Tebuconazole	80443-41-0	NOT DETECTED	PASS	0.40 ppm					

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Sample: 8012383

#COC/INVOICE: 4082

Laboratory ID 210124-007	Matrix Flower	Batch ID	Inventory ID
Tested for Confidence Analytics	Address 14797 NE 95t	h St Redmond, WA 98052	License 3
Received 01/25/2021			Reported 01/28/2021

Analyses executed **MET**

MET - Heavy Metals Detection Analysis

Analyzed Jan 28, 2021 | Instrument ICP-MS

Analyte	LOD ug/5g	LOQ ug/5g	Result ug/5g	WRL ug/5g	Analyte	LOD ug/5g	LOQ ug/5g	Result ug/5g	WRL ug/5g
Arsenic (As)	0.02	0.06	ND	10	Cadmium (Cd)	0.01	0.04	ND	4.1
Lead (Pb)	0.01	0.02	ND	6	Mercury (Hg)	0.02	0.07	ND	2



NR Not Reported ND Not Detected <LOD Below Lod NT Not Tested LOD Limit of Detection LOQ Limit of Quantification DET Detected below quantitation limit CFU/g Colony Forming Units per 1 gram TNTC Too Numerous to Count mg/g Milligrams per gram ppm Parts per million WRL Washington Regulatory Limit Authorized Signature

Kyle Shelton

Kyle Shelton Lab Manager 01/28/2021



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R&D