

Testing Technologies

19834 Viking Ave NW Ste A Suite A Poulsbo, WA 98370

Root Down LLC

3830 E Boone Ave Spokane, WA 99202

CERTIFICATE OF ANALYSIS					
	Test	Results	I-502 Limits	Status	Method
Date Received: 11/15/2023	D9-THC	0.4 %			UHPLC-DAD
	THC-A	26.9 %			UHPLC-DAD
Client:	Total THC	24.0 %			
Root Down LLC	CBN	0.0 %			UHPLC-DAD
Sample Type:	CBD	0.0 %			UHPLC-DAD
Cannabis Flower	CBD-A	0.1 %			UHPLC-DAD
Sample Name:	Total CBD	0.1 %			
S-0188514	THC + CBD Total	24.1 %			
AR-Number:	Total Cannabinoids	27.4 %			
R-0156049	Water Activity	0.42 aw	0.0 - 0.65		Rotronic Probe
Client ID:	Enterobacteriaceae	<20 CFU/g	0.0 - 10,000.0	pass	3M Petrifilm
412273	STEC	0 CFU/g	No Trace	pass	3M MDS
UBI Number:	Salmonella	0 CFU/g	No Trace	pass	3M MDS
WSLCB	Total Aflatoxins	<3 ng/g	0.0 - 20.0	pass	LC/MS/MS
Inventory ID:	Ochratoxin A	<3 ng/g	0.0 - 20.0	pass	LC/MS/MS
20456028234104033	Abamectin	N.D. ppm	0.0 - 0.5	pass	LC/MS/MS
Product Name: Grape Pie	Acephate	N.D. ppm	0.0 - 0.4	pass	LC/MS/MS
	Acequinocyl	N.D. ppm	0.0 - 2.0	pass	LC/MS/MS
	Acetamiprid	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Aldicarb	N.D. ppm	0.0 - 0.4	pass	LC/MS/MS
	Azoxystrobin	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Bifenazate	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Bifenthrin	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Boscalid	N.D. ppm	0.0 - 0.4	pass	LC/MS/MS
	Carbaryl	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Carbofuran	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Chlorantraniliprole	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Chlorfenapyr	N.D. ppm	0.0 - 1.0	pass	LC/MS/MS

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Chlorpyrifos	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
Clofentezine	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
Cyfluthrin	N.D. ppm	0.0 - 1.0	pass	LC/MS/MS
Cypermethrin	N.D. ppm	0.0 - 1.0	pass	LC/MS/MS
Daminozide	N.D. ppm	0.0 - 1.0	pass	LC/MS/MS
Dichlorvos (DDVP)	N.D. ppm	0.0 - 0.1	pass	LC/MS/MS
Diazinon	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
Dimethoate	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
Ethoprophos	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
Etofenprox	N.D. ppm	0.0 - 0.4	pass	LC/MS/MS
Etoxazole	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
Fenoxycarb	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
Fenpyroximate	N.D. ppm	0.0 - 0.4	pass	LC/MS/MS
Fipronil	N.D. ppm	0.0 - 0.4	pass	LC/MS/MS
Flonicamid	N.D. ppm	0.0 - 1.0	pass	LC/MS/MS
Fludioxonil	N.D. ppm	0.0 - 0.4	pass	LC/MS/MS
Hexythiazox	N.D. ppm	0.0 - 1.0	pass	LC/MS/MS
lmazalil	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
Imidacloprid	N.D. ppm	0.0 - 0.4	pass	LC/MS/MS
Kresoxin-methyl	N.D. ppm	0.0 - 0.4	pass	LC/MS/MS
Malathion	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
Metalaxyl	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
Methiocarb	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
Methomyl	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
Methyl parathion	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
MGK-264	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
Myclobutanil	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
Naled	N.D. ppm	0.0 - 0.5	pass	LC/MS/MS
Oxamyl	N.D. ppm	0.0 - 1.0	pass	LC/MS/MS
Paclobutrazol	N.D. ppm	0.0 - 0.4	pass	LC/MS/MS

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	Permethrins (total)	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Phosemet	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Piperonyl Butoxide	N.D. ppm	0.0 - 2.0	pass	LC/MS/MS
	Prallethrin	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Propiconazole	N.D. ppm	0.0 - 0.4	pass	LC/MS/MS
	Propoxur	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Pyrethrins (Total)	N.D. ppm	0.0 - 1.0	pass	LC/MS/MS
	Pyridaben	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Spinosads (total)	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Spiromesifen	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Spirotetramat	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Spiroxamine	N.D. ppm	0.0 - 0.4	pass	LC/MS/MS
	Tebuconazole	N.D. ppm	0.0 - 0.4	pass	LC/MS/MS
	Thiacloprid	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Thiamethoxam	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Trifloxystrobin	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Stems	0.0 %	0.0 - 5.0	pass	
	Seeds or Other	0.0 %	0.0 - 2.0	pass	
	Hair, Insect Fragment, or Excreta	0.0 ct	=0	pass	

Laboratory ID: 3568-02 Date Tested: 11/16/2023 Published Date: 11/17/2023 23:01:26

TESTING SUMMARY

DATE RECIEVED: 7/8/2024 DATE REPORTED: 7/17/2024

HEAVY METALS: **PASS**

ANALYTICAL METHODS

HEAVY METALS: ICP-MS

ANALYTICAL INFO

> HEAVY METALS
The estimation of uncertainty is: [Arsenic: ± 0.12 ppm, Cadmium \pm 0.10 ppm , Lead \pm 0.11 ppm , Mercury \pm 0.10 ppm]. Heavy metals are not covered under IS02 Lab certification. All Heavy metals testing conforms to the WAC 314-55-103 Good Laboratory checklist and QA/ QC requirements.

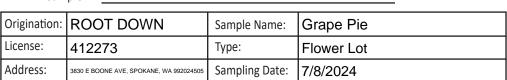
Report amended to include heavy metal results 7.17.24 ggl This product has been tested by Green Grower Labs using validated testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Green Grower Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, with-out the written approval of Green Grower Labs. Flower samples are separated for the required field of testing, then homogenized before testing using liquid nitrogen. The results in this report relate only to the sample tested. All measurements have a degree of uncertainty. As reguired per WAC 314-55-103 the estimation of uncertainty has been calculated and reported here as a range. The range assumes a 95% confidence interval



Certificate of Analysis

Laboratory license: #0012 | (509) 981-2266 | 124 E. Rowan Spokane, WA www.greengrowerlabs.com

 $\mathsf{Sample\ ID:}\ 20458147121706370$



> HEAVY METALS •

Analyte	LIMIT (μg/g)	UNIT (μg/g)	
ARSENIC	2.0	< 0.20	ND
CADMIUM	0.82	< 0.20	ND
LEAD	1.2	< 0.55	ND
MERCURY	0.40	< 0.20	ND

Matt Heist

Lab Director