

Cannabis Analytical Chemistry Laboratory





Official Test Results for Laboratory Sample # WA-240314-076

Origination: Cinder - Valley Address:

927 W Second Ave Spokane, WA 99201 **Sample Name:**

FFG Red Delicious Type:

Flower

License #: n/a **UBI #:** n/a

Inventory #: 15416583905392801

OA #:

WA-240314-076

Approved By:

T. Sasaki, Ph.D., CSO S. Stevens, LDR

Date of Harvest:

(not provided)

Date of Reciept:

2024-03-14

Date of Testing: 2024-03-20

Pass/Fail Summary

Foreign Matter + Seeds: PASS

Water Activity: PASS Residual Solvents: NE

Mycotoxins: PASS

Microbes: PASS

Pesticides: PASS Heavy Metals: PASS

Cannabinoid Profile (units of measure are by weight)									
LABEL INFO									
d9-THC max	CBD max								
22%, 220mg/g	0.043%, 0.43mg/g								
220mg/unit	0.43mg/unit								
Total Canna. (raw sum): 27%, 270mg/g, 270mg/unit									
*Calculated with a defa	ult Unit Size of 1 gram.								
100									
10 22									

100														
10	22													<u>-</u> 1
1.	- 1													
0.1.		0.043	1.1	0.43	0.041	0.088								
	d9-	CBD	CBG	CBC	CBN	THCV	d8-	CBDV	CBT	CBL				
	THC						THC							
					To	tal A	ctiv	e by (Cann	abin	oid			

ANALYTE	%	MG/G	MG/UNIT*
cbc	ND	ND	ND
cbca	0.49	4.9	4.9
cbd	ND	ND	ND
cbda	0.049	0.49	0.49
cbdv	ND	ND	ND
cbdva	ND	ND	ND
cbg	0.084	0.84	0.84
cbga	1.2	12	12
cbl	ND	ND	ND
cbn	ND	ND	ND
cbna	0.046	0.46	0.46
cbt	ND	ND	ND
d8-thc	ND	ND	ND
d9-thc	0.59	5.9	5.9
d9-thca	24	240	240
d9-thcv	ND	ND	ND
d9-thcva	0.1	1	1





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Research and Development Certificate of Analysis



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Origination: Cinder - Valley (Lic#: n/a), 927 W Second Ave, Spokane, WA 99201

Sample: FFG Red Delicious, Flower, Inv #: 15416583905392801, QA #: WA-240314-076

Date of Reciept: 2024-03-14. Date of Testing: 2024-03-20

Analyte Name	Analytical Method	Concentration	Action Limit	Units	MRL	LOQ	Pass/Fail	Test Dat
oc	Cannabinoids	< MRL	N/A	%	0.019	0.019	PASS	2024-03-2
оса	Cannabinoids	0.49	N/A	%	0.019	0.019	PASS	2024-03-2
od	Cannabinoids	< MRL	N/A	%	0.019	0.019	PASS	2024-03-2
oda	Cannabinoids	0.049	N/A	%	0.019	0.019	PASS	2024-03-2
odv	Cannabinoids	< MRL	N/A	%	0.019	0.019	PASS	2024-03-2
odva	Cannabinoids	< MRL	N/A	%	0.019	0.019	PASS	2024-03-2
og	Cannabinoids	0.084	N/A	%	0.019	0.019	PASS	2024-03-2
oga	Cannabinoids	1.2	N/A	%	0.019	0.019	PASS	2024-03-2
ıl	Cannabinoids	< MRL	N/A	%	0.019	0.019	PASS	2024-03-2
n	Cannabinoids	< MRL	N/A	%	0.019	0.019	PASS	2024-03-2
ona	Cannabinoids	0.046	N/A	%	0.019	0.019	PASS	2024-03-
t	Cannabinoids	< MRL	N/A	%	0.019	0.019	PASS	2024-03-
3-thc	Cannabinoids	< MRL	N/A	%	0.019	0.019	PASS	2024-03-
9-thc	Cannabinoids	0.59	N/A	%	0.019	0.019	PASS	2024-03-
9-thca	Cannabinoids	24	N/A	%	0.019	0.019	PASS	2024-03-
-thcv	Cannabinoids	< MRL	N/A	%	0.019	0.019	PASS	2024-03-
-thcva	Cannabinoids	0.1	N/A	%	0.019	0.019	PASS	2024-03-
w total cannabinoids	Cannabinoids	27	N/A	%			PASS	2024-03-
tal active cbd	Cannabinoids	0.043	N/A	%			PASS	2024-03-
tal active d9-thc	Cannabinoids	22	N/A	%			PASS	2024-03-
gn	Microbes	< MRL	10000	CFU/g	500	500	PASS	2024-03-
coli	Microbes	< MRL	N/A	CFU/g	0	0	PASS	2024-03-
lmonella	Microbes	< MRL	N/A	CFU/g	0	0	PASS	2024-03-
ngal	Microbes	< MRL	N/A	CFU/g	500	500	PASS	2024-03-
ater activity	Water Activity	0.38	0.65	aw	0	0	PASS	2024-03-
atoxin b1	Mycotoxins	< MRL	20	ppb	5	5	PASS	2024-03-
atoxin b2	Mycotoxins	< MRL	20	ppb	5	5	PASS	2024-03-
atoxin g1	Mycotoxins	< MRL	20	ppb	5	5	PASS	2024-03-
atoxin g2	Mycotoxins	< MRL	20	ppb	5	5	PASS	2024-03-
hratoxin a	Mycotoxins	< MRL	20	ppb	10	10	PASS	2024-03-
tal aflatoxins	Mycotoxins	< MRL	20	ppb			PASS	2024-03-
ephate	LC Pesticides	< MRL	0.4	ppm	0.019	0.019	PASS	2024-03-
equinocyl	LC Pesticides	< MRL	2	ppm	0.47	0.47	PASS	2024-03-
etamiprid	LC Pesticides	< MRL	0.2	ppm	0.019	0.019	PASS	2024-03-
dicarb	LC Pesticides	< MRL	0.4	ppm	0.019	0.019	PASS	2024-03-
ermectin b1a	LC Pesticides	< MRL	0.5	ppm	0.076	0.076	PASS	2024-03
ermectin b1b	LC Pesticides	< MRL	0.5	ppm	0.076	0.076	PASS	2024-03-
oxystrobin	LC Pesticides	< MRL	0.2	ppm	0.019	0.019	PASS	2024-03-





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Date of Reciept:	2024-03-14,	Date of Testing:	2024-03-20
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Manyten	Analytes								
Diffenthrin	Analyte Name	Analytical Method	Concentration	Action Limit	Units	MRL	LOQ	Pass/Fail	Test Date
Descaild LC Pesticides KMRL 0.4 ppm 0.038 0.038 PASS 2024-03-20 carbary LC Pesticides KMRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 carbary LC Pesticides KMRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 chlorentraniliprole LC Pesticides KMRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 chlorentraniliprole LC Pesticides KMRL 1 ppm 0.4 0.4 PASS 2024-03-20 chlorentraniliprole LC Pesticides KMRL 1 ppm 0.4 0.4 PASS 2024-03-20 cis-permethrin LC Pesticides KMRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 cis-permethrin LC Pesticides KMRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 colfentezine LC Pesticides KMRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 colfentezine LC Pesticides KMRL 1 ppm 0.4 0.4 PASS 2024-03-20 colfentezine LC Pesticides KMRL 1 ppm 0.9 0.19 PASS 2024-03-20 colfentezine LC Pesticides KMRL 1 ppm 0.9 0.19 PASS 2024-03-20 colfentezine LC Pesticides KMRL 1 ppm 0.9 0.19 PASS 2024-03-20 colfentezine LC Pesticides KMRL 0.2 ppm 0.19 0.19 PASS 2024-03-20 colfentezine LC Pesticides KMRL 0.1 ppm 0.19 0.19 PASS 2024-03-20 colfentezine LC Pesticides KMRL 0.1 ppm 0.019 0.019 PASS 2024-03-20 colfentezine LC Pesticides KMRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 colfentezine LC Pesticides KMRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 colfentezine LC Pesticides KMRL 0.4 ppm 0.019 0.019 PASS 2024-03-20 colfentezine LC Pesticides KMRL 0.4 ppm 0.019 0.019 PASS 2024-03-20 colfentezine LC Pesticides KMRL 0.4 ppm 0.019 0.019 PASS 2024-03-20 colfentezine LC Pesticides KMRL 0.4 ppm 0.019 0.019 PASS 2024-03-20 colfentezine LC Pesticides KMRL 0.4 ppm 0.019 0.019 PASS 2024-03-20 colfentezine LC Pesticides KMRL 0.4 ppm 0.019 0.019 PASS 2024-03-20 colf	bifenazate	LC Pesticides	< MRL	0.2	ppm	0.019	0.019	PASS	2024-03-20
Carbaryl LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 Carbofuran LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 Chlorantraniliprole LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 Chlorantraniliprole LC Pesticides < MRL 0.2 ppm 0.1 0.1 PASS 2024-03-20 Chlorantraniliprole LC Pesticides < MRL 0.2 ppm 0.1 0.1 PASS 2024-03-20 Chlorantraniliprole LC Pesticides < MRL 0.2 ppm 0.1 0.1 PASS 2024-03-20 Colfentezine LC Pesticides < MRL 0.2 ppm 0.019 0.019 9.019 9.019 9.019 9.019 9.019 9.019 9.019 9.019 9.019 9.019 9.019 9.019 9.019 9.019 9.019 9.019 9.019 9.01	bifenthrin	LC Pesticides	< MRL	0.2	ppm	0.019	0.019	PASS	2024-03-20
carbofuran LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 chlorantraniliprole LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 chlorapyrifos GC Pesticides < MRL 0.2 ppm 0.1 0.1 PASS 2024-03-20 cis-permethrin LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 cis-permethrin LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 cyfluthrin GC Pesticides < MRL 1 ppm 0.9 0.9 PASS 2024-03-20 daminozide LC Pesticides < MRL 1 ppm 0.9 0.9 PASS 2024-03-20 dichlorvos LC Pesticides < MRL 0.1 ppm 0.19 0.19 PASS 2024-03-20 dimethoate LC Pesticides < MRL 0.2 ppm <td>boscalid</td> <td>LC Pesticides</td> <td>< MRL</td> <td>0.4</td> <td>ppm</td> <td>0.038</td> <td>0.038</td> <td>PASS</td> <td>2024-03-20</td>	boscalid	LC Pesticides	< MRL	0.4	ppm	0.038	0.038	PASS	2024-03-20
Chlorantraniliprole LC Pesticides C MRL D.2 D.2 D.2 D.019 D.01	carbaryl	LC Pesticides	< MRL	0.2	ppm	0.019	0.019	PASS	2024-03-20
Chlorfenapyr GC Pesticides C MRL 1 Dpm 0.4 0.4 DAS 2024-03-20 Chlorpyrifos GC Pesticides C MRL 0.2 Dpm 0.1 0.1 DAS 2024-03-20 Cios-permethrin LC Pesticides C MRL 0.2 Dpm 0.10 0.019 DAS 2024-03-20 Cios-permethrin LC Pesticides C MRL 0.2 Dpm 0.019 0.019 DAS 2024-03-20 Cios-permethrin GC Pesticides C MRL 0.2 Dpm 0.019 0.019 DAS 2024-03-20 Cypurthrin GC Pesticides C MRL 1 Dpm 0.4 0.4 DAS 2024-03-20 Cypurthrin GC Pesticides C MRL 1 Dpm 0.9 0.9 DAS 2024-03-20 Cypurthrin GC Pesticides C MRL 1 Dpm 0.19 0.19 DAS 2024-03-20 Cypurthrin GC Pesticides C MRL 1 Dpm 0.19 0.19 DAS 2024-03-20 Cypurthrin GC Pesticides C MRL 0.2 Dpm 0.19 0.19 DAS 2024-03-20 Cypurthrin C Desticides C MRL 0.2 Dpm 0.19 0.19 DAS 2024-03-20 Cypurthrin C Desticides C MRL 0.2 Dpm 0.19 0.19 DAS 2024-03-20 Cypurthrin C Desticides C MRL 0.2 Dpm 0.19 0.19 DAS 2024-03-20 Cypurthrin C Desticides C MRL 0.2 Dpm 0.19 0.19 DAS 2024-03-20 Cypurthrin C Desticides C MRL 0.2 Dpm 0.19 0.19 DAS 2024-03-20 Cypurthrin C Desticides C MRL 0.2 Dpm 0.19 0.19 DAS 2024-03-20 Cypurthrin C Desticides C MRL 0.2 Dpm 0.19 0.19 DAS 2024-03-20 Cypurthrin C Desticides C MRL 0.2 Dpm 0.19 0.19 DAS 2024-03-20 Cypurthrin C Desticides C MRL 0.4 Dpm 0.19 0.19 DAS 2024-03-20 Cypurthrin C Desticides C MRL 0.4 Dpm 0.19 0.19 DAS 2024-03-20 Cypurthrin C Desticides C MRL 0.4 Dpm 0.19 0.19 DAS 2024-03-20 Cypurthrin C Desticides C MRL 0.4 Dpm 0.19 0.19 DAS 2024-03-20 Cypurthrin C Desticides C MRL 0.4 Dpm 0.19 0.19 DAS 2024-03-20 Cypurthrin C Desticides C MRL 0.4 Dpm 0.19 0.19 DAS 2024-03-20 Cypurthrin C Desticides C MRL 0.4 Dpm 0.19 0.19 DAS 2024-03-20 Cyp	carbofuran	LC Pesticides	< MRL	0.2	ppm	0.019	0.019	PASS	2024-03-20
chlorpyrifos GC Pesticides < MRL 0.2 ppm 0.1 0.1 PASS 2024-03-20 cis-permethrin LC Pesticides < MRL	chlorantraniliprole	LC Pesticides	< MRL	0.2	ppm	0.019	0.019	PASS	2024-03-20
cis-permethrin LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 clofentezine LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 cypermethrin GC Pesticides < MRL 1 ppm 0.9 0.9 PASS 2024-03-20 daminozide LC Pesticides < MRL 1 ppm 0.19 0.19 PASS 2024-03-20 diazion LC Pesticides < MRL 0.1 ppm 0.19 0.19 PASS 2024-03-20 dinchrovos LC Pesticides < MRL 0.1 ppm 0.019 0.019 PASS 2024-03-20 dimethoate LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 ethoprophos LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 etofenprox LC Pesticides < MRL 0.2 ppm	chlorfenapyr	GC Pesticides	< MRL	1	ppm	0.4	0.4	PASS	2024-03-20
clofentezine LC Pesticides < MRL 0.2 ppm 0.019 PASS 2024-03-20 cyfluthrin GC Pesticides < MRL 1 ppm 0.4 0.4 PASS 2024-03-20 cypermethrin GC Pesticides < MRL 1 ppm 0.9 0.9 PASS 2024-03-20 daminozide LC Pesticides < MRL 1 ppm 0.19 0.19 PASS 2024-03-20 diazinon LC Pesticides < MRL 0.1 ppm 0.019 0.019 PASS 2024-03-20 diazinon LC Pesticides < MRL 0.1 ppm 0.019 0.019 PASS 2024-03-20 dimerbase LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 ethoprophos LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 ethogrophos LC Pesticides < MRL 0.2 ppm 0.019 0.	chlorpyrifos	GC Pesticides	< MRL	0.2	ppm	0.1	0.1	PASS	2024-03-20
cyfluthrin GC Pesticides < MRL 1 ppm 0.4 0.4 PASS 2024-03-20 cypermethrin GC Pesticides < MRL 1 ppm 0.9 0.9 PASS 2024-03-20 daminozide LC Pesticides < MRL 1 ppm 0.19 0.19 PASS 2024-03-20 didiction LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 didiction LC Pesticides < MRL 0.1 ppm 0.019 0.019 PASS 2024-03-20 dimethoate LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 ethoarproka LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 etoxazole LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 fenoxycarb LC Pesticides < MRL 0.4 ppm 0.0	cis-permethrin	LC Pesticides	< MRL	0.2	ppm	0.019	0.019	PASS	2024-03-20
cypermethrin GC Pesticides < MRL 1 ppm 0.9 0.9 PASS 2024-03-20 daminozide LC Pesticides < MRL 1 ppm 0.19 0.19 PASS 2024-03-20 diazinon LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 dichlorvos LC Pesticides < MRL 0.1 ppm 0.019 0.019 PASS 2024-03-20 dimethoate LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 ethoprophos LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 etoroprophos LC Pesticides < MRL 0.4 ppm 0.019 0.019 PASS 2024-03-20 etoroprophos LC Pesticides < MRL 0.4 ppm 0.019 0.019 PASS 2024-03-20 etoroxacole LC Pesticides < MRL 0.2 ppm	clofentezine	LC Pesticides	< MRL	0.2	ppm	0.019	0.019	PASS	2024-03-20
daminozide LC Pesticides < MRL 1 ppm 0.19 0.19 PASS 2024-03-20 diazinon LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 dichlorvos LC Pesticides < MRL 0.1 ppm 0.019 0.019 PASS 2024-03-20 dimethoate LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 ethoprophos LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 etofenprox LC Pesticides < MRL 0.4 ppm 0.019 PASS 2024-03-20 etoxazole LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 fenoxycarb LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 fenoyroximate LC Pesticides < MRL 0.4 ppm 0.019	cyfluthrin	GC Pesticides	< MRL	1	ppm	0.4	0.4	PASS	2024-03-20
Amelia Company Compa	cypermethrin	GC Pesticides	< MRL	1	ppm	0.9	0.9	PASS	2024-03-20
C Pesticides	daminozide	LC Pesticides	< MRL	1	ppm	0.19	0.19	PASS	2024-03-20
dimethoate LC Pesticides < MRL 0.2 ppm 0.019 PASS 2024-03-20 ethoprophos LC Pesticides < MRL	diazinon	LC Pesticides	< MRL	0.2	ppm	0.019	0.019	PASS	2024-03-20
ethoprophos LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 etofenprox LC Pesticides < MRL 0.4 ppm 0.019 0.019 PASS 2024-03-20 etoxazole LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 fenoxycarb LC Pesticides < MRL 0.4 ppm 0.019 0.019 PASS 2024-03-20 fenpyroximate LC Pesticides < MRL 0.4 ppm 0.019 0.019 PASS 2024-03-20 floringimid LC Pesticides < MRL 0.4 ppm 0.019 0.019 PASS 2024-03-20 fludioxonil LC Pesticides < MRL 1 ppm 0.038 0.038 PASS 2024-03-20 fludioxonil LC Pesticides < MRL 1 ppm 0.019 0.019 PASS 2024-03-20 fludioxonil LC Pesticides < MRL 0.4 ppm </td <td>dichlorvos</td> <td>LC Pesticides</td> <td>< MRL</td> <td>0.1</td> <td>ppm</td> <td>0.019</td> <td>0.019</td> <td>PASS</td> <td>2024-03-20</td>	dichlorvos	LC Pesticides	< MRL	0.1	ppm	0.019	0.019	PASS	2024-03-20
Exemptor Company Com	dimethoate	LC Pesticides	< MRL	0.2	ppm	0.019	0.019	PASS	2024-03-20
etoxazole LC Pesticides	ethoprophos	LC Pesticides	< MRL	0.2	ppm	0.019	0.019	PASS	2024-03-20
fenoxycarb LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 fenpyroximate LC Pesticides < MRL	etofenprox	LC Pesticides	< MRL	0.4	ppm	0.019	0.019	PASS	2024-03-20
fenpyroximate LC Pesticides < MRL 0.4 ppm 0.019 0.019 PASS 2024-03-20 figronil LC Pesticides < MRL	etoxazole	LC Pesticides	< MRL	0.2	ppm	0.019	0.019	PASS	2024-03-20
C Pesticides C MRL C Pesticides C MRL C Pesticides C	fenoxycarb	LC Pesticides	< MRL	0.2	ppm	0.019	0.019	PASS	2024-03-20
Findicamid LC Pesticides C MRL 1	fenpyroximate	LC Pesticides	< MRL	0.4	ppm	0.019	0.019	PASS	2024-03-20
fludioxonil LC Pesticides < MRL 0.4 ppm 0.019 0.019 PASS 2024-03-20 hexythiazox LC Pesticides < MRL 1 ppm 0.019 0.019 PASS 2024-03-20 imazalil LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 imidacloprid LC Pesticides < MRL 0.4 ppm 0.019 0.019 PASS 2024-03-20 imidacloprid LC Pesticides < MRL 0.4 ppm 0.019 0.019 PASS 2024-03-20 kresoxim-methyl LC Pesticides < MRL 0.4 ppm 0.019 0.019 PASS 2024-03-20 malathion LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 metalaxyl LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 methocarb LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 methomyl LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 methomyl LC Pesticides < MRL 0.4 ppm 0.019 0.019 PASS 2024-03-20 methyl parathion GC Pesticides < MRL 0.4 ppm 0.019 0.019 PASS 2024-03-20 methyl parathion GC Pesticides < MRL 0.2 ppm 0.1 0.1 PASS 2024-03-20 mgk 264 a GC Pesticides < MRL 0.2 ppm 0.05 0.05 PASS 2024-03-20 mgk 264 b GC Pesticides < MRL 0.2 ppm 0.05 0.05 PASS 2024-03-20 mgk 264 b GC Pesticides < MRL 0.2 ppm 0.05 0.05 PASS 2024-03-20 mgk 264 b GC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 mgk 264 b GC Pesticides < MRL 0.2 ppm 0.05 0.05 PASS 2024-03-20 mgk 264 b GC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 mgk 264 b GC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 mgk 264 b GC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 mgk 264 b GC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 mgk 264 b GC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 mgk 264 b GC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 mgk 264 b GC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 mgk 264 b GC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 mgk 264 b GC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 mgk 264 b GC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 mgk 264 b GC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 mgk 264 b GC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 mgk 264 b GC Pesticides < MRL 0.2 ppm 0.019 0.019 PAS	fipronil	LC Pesticides	< MRL	0.4	ppm	0.019	0.019	PASS	2024-03-20
hexythiazox LC Pesticides	flonicamid	LC Pesticides	< MRL	1	ppm	0.038	0.038	PASS	2024-03-20
Imazalil	fludioxonil	LC Pesticides	< MRL	0.4	ppm	0.019	0.019	PASS	2024-03-20
No.	hexythiazox	LC Pesticides	< MRL	1	ppm	0.019	0.019	PASS	2024-03-20
kresoxim-methyl LC Pesticides < MRL 0.4 ppm 0.019 0.019 PASS 2024-03-20 malathion LC Pesticides < MRL	imazalil	LC Pesticides	< MRL	0.2	ppm	0.019	0.019	PASS	2024-03-20
malathion LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 metalaxyl LC Pesticides < MRL	imidacloprid	LC Pesticides	< MRL	0.4	ppm	0.019	0.019	PASS	2024-03-20
metalaxyl LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 methiocarb LC Pesticides < MRL	kresoxim-methyl	LC Pesticides	< MRL	0.4	ppm	0.019	0.019	PASS	2024-03-20
methiocarb LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 methomyl LC Pesticides < MRL	malathion	LC Pesticides	< MRL	0.2	ppm	0.019	0.019	PASS	2024-03-20
methomyl LC Pesticides < MRL 0.4 ppm 0.019 0.019 PASS 2024-03-20 methyl parathion GC Pesticides < MRL	metalaxyl	LC Pesticides	< MRL	0.2	ppm	0.019	0.019	PASS	2024-03-20
methyl parathion GC Pesticides < MRL 0.2 ppm 0.1 0.1 PASS 2024-03-20 mgk 264 a GC Pesticides < MRL	methiocarb	LC Pesticides	< MRL	0.2	ppm	0.019	0.019	PASS	2024-03-20
mgk 264 a GC Pesticides < MRL 0.2 ppm 0.05 0.05 PASS 2024-03-20 mgk 264 b GC Pesticides < MRL	methomyl	LC Pesticides	< MRL	0.4	ppm	0.019	0.019	PASS	2024-03-20
mgk 264 b GC Pesticides < MRL 0.2 ppm 0.05 0.05 PASS 2024-03-20 myclobutanil LC Pesticides < MRL	methyl parathion	GC Pesticides	< MRL	0.2	ppm	0.1	0.1	PASS	2024-03-20
myclobutanil LC Pesticides < MRL 0.2 ppm 0.019 0.019 PASS 2024-03-20 naled LC Pesticides < MRL	mgk 264 a	GC Pesticides	< MRL	0.2	ppm	0.05	0.05	PASS	2024-03-20
naled LC Pesticides < MRL 0.5 ppm 0.019 0.019 PASS 2024-03-20	mgk 264 b	GC Pesticides	< MRL	0.2	ppm	0.05	0.05	PASS	2024-03-20
PP	myclobutanil	LC Pesticides	< MRL	0.2	ppm	0.019	0.019	PASS	2024-03-20
oxamyl LC Pesticides < MRL 1 ppm 0.019 0.019 PASS 2024-03-20	naled	LC Pesticides	< MRL	0.5	ppm	0.019	0.019	PASS	2024-03-20
	oxamyl	LC Pesticides	< MRL	1	ppm	0.019	0.019	PASS	2024-03-20





Cannabis Analytical Chemistry Laboratory



Research and Development Certificate of Analysis



Official Test Results for Laboratory Sample # WA-240314-076

Origination: Cinder - Valley (Lic#: n/a), 927 W Second Ave, Spokane, WA 99201

Sample: FFG Red Delicious, Flower, Inv #: 15416583905392801, QA #: WA-240314-076

Date of Reciept: 2024-03-14, **Date of Testing:** 2024-03-20

Analytes								
Analyte Name	Analytical Method	Concentration	Action Limit	Units	MRL	LOQ	Pass/Fail	Test Date
paclobutrazol	LC Pesticides	< MRL	0.4	ppm	0.019	0.019	PASS	2024-03-20
phosmet	LC Pesticides	< MRL	0.2	ppm	0.019	0.019	PASS	2024-03-20
piperonyl butoxide	LC Pesticides	< MRL	2	ppm	0.019	0.019	PASS	2024-03-20
prallethrin	LC Pesticides	< MRL	0.2	ppm	0.019	0.019	PASS	2024-03-20
oropiconazole	LC Pesticides	< MRL	0.4	ppm	0.019	0.019	PASS	2024-03-20
propoxur	LC Pesticides	< MRL	0.2	ppm	0.019	0.019	PASS	2024-03-20
oyrethrin i	LC Pesticides	< MRL	1	ppm	0.076	0.076	PASS	2024-03-20
pyrethrin ii	LC Pesticides	< MRL	1	ppm	0.019	0.019	PASS	2024-03-20
pyridaben	LC Pesticides	< MRL	0.2	ppm	0.019	0.019	PASS	2024-03-20
pinosad a	LC Pesticides	< MRL	0.2	ppm	0.019	0.019	PASS	2024-03-20
pinosad d	LC Pesticides	< MRL	0.2	ppm	0.019	0.019	PASS	2024-03-20
spiromesifen	LC Pesticides	< MRL	0.2	ppm	0.019	0.019	PASS	2024-03-20
pirotetramat	LC Pesticides	< MRL	0.2	ppm	0.019	0.019	PASS	2024-03-20
piroxamine	LC Pesticides	< MRL	0.4	ppm	0.019	0.019	PASS	2024-03-20
ebuconazole	LC Pesticides	< MRL	0.4	ppm	0.019	0.019	PASS	2024-03-20
hiacloprid	LC Pesticides	< MRL	0.2	ppm	0.019	0.019	PASS	2024-03-20
hiamethoxam	LC Pesticides	< MRL	0.2	ppm	0.019	0.019	PASS	2024-03-20
otal abamectin	LC Pesticides	< MRL	0.5	ppm			PASS	2024-03-20
otal mgk 264	GC Pesticides	< MRL	0.2	ppm			PASS	2024-03-20
otal permethrins	LC Pesticides	< MRL	0.2	ppm			PASS	2024-03-20
otal pyrethrins	LC Pesticides	< MRL	1	ppm			PASS	2024-03-20
otal spinosads	LC Pesticides	< MRL	0.2	ppm			PASS	2024-03-20
rans-permethrin	LC Pesticides	< MRL	0.2	ppm	0.019	0.019	PASS	2024-03-20
rifloxystrobin	LC Pesticides	< MRL	0.2	ppm	0.019	0.019	PASS	2024-03-20
oreign matter - i.h.e.	Foreign Matter	< MRL	N/A	Boolean	0	0	PASS	2024-03-20
oreign matter - seeds & other	Foreign Matter	< MRL	2	%	0	0	PASS	2024-03-20
oreign matter - stems	Foreign Matter	< MRL	5	%	0	0	PASS	2024-03-20
is	Heavy Metals	< MRL	2	ppm	0.2	0.2	PASS	2024-03-20
cd	Heavy Metals	< MRL	0.82	ppm	0.1	0.1	PASS	2024-03-20
ng	Heavy Metals	< MRL	0.4	ppm	0.1	0.1	PASS	2024-03-20
pb	Heavy Metals	< MRL	1.2	ppm	0.2	0.2	PASS	2024-03-20

[END OF ANALYTE TABLE]





Cannabis Analytical Chemistry Laboratory



Research and Development Certificate of Analysis



Official Test Results for Laboratory Sample # WA-240314-076

Origination: Cinder - Valley (Lic#: n/a), 927 W Second Ave, Spokane, WA 99201

Sample: FFG Red Delicious, Flower, Inv #: 15416583905392801, QA #: WA-240314-076

Date of Reciept: 2024-03-14. Date of Testing: 2024-03-20

These testing results are certified by scientific examination of a single sample provided by the Producer/Processor. Confidence Analytics and its agents did not observe or participate in the sample selection process, and cannot confirm the authenticity of the sample or its representativeness of the associated lot/batch. The sample, as received, was homogenized before subsamples were drawn for specific analyses. Pass/Fail criteria are defined in WAC 314-55-102.

This report is supplemental to any other reports with the same analytic sample number.

THCmax (a.k.a. Total THC) = d9-THC + (THC-A * 0.877) CBDmax (a.k.a. Total CBD) = CBD + (CBD-A * 0.877) Total Cannabinoid is a raw sum of all measured cannabinoids. In Traceability, Total Cannabinoid is a sum of THCmax and CBDmax. Figures may differ slightly from traceability due to rounding.

¹Less than LOQ ²Greater than ULOQ ³Not included in ISO scope

ND = Not Detected NE = Not Examined MRL = Reporting Limit MRL = Not detected, or concentration below the MRL LOD = Detection Limit LOQ = Quantification Limit ULOQ = Upper Quantification Limit

Analytical Methods Used

- Terpenes by HS-GC-FID
- Heavy Metals by ICP-MS Mycotoxins by LC-MS/MS

- Residual Solvents by HS-GC-MS Cannabinoids by UHPLC-DAD Foreign Material by Macroscopic Inspection Microbes by Plate Counting

- Moisture Content (Loss on Drying) by Loss on Drying LC Pesticides by LC-MS/MS GC Pesticides by GC-MS/MS Water Activity by HYDROMETER

