

Date: 10/17/19

8260 SW Hunziker St Suite 100
 Tigard, OR 97223
 503-625-6593

11/19

Analysis by GC/MS (Mod 8270)

Sample Name: Lab ID:		Batch QC	Batch QC		Detection Limit	CAS
THC	2.5	2.0	2.2	ND	0.1 mg/g	
as THC ¹	0.1	0.1	0.1	ND	0.1 mg/g	1972-08-3
as THCA ¹	2.7	2.1	2.4	ND	0.1 mg/g	23978-85-0
CBD Cannabidiol	0.2	53.8	52.3	ND	0.1 mg/g	
as CBD ¹	ND	2.7	2.6	ND	0.1 mg/g	13956-29-1
as CBDA ¹	0.2	57.7	56.2	ND	0.1 mg/g	NA
CBN Cannabinol	ND	ND	ND	ND	0.1 mg/g	521-35-7
*CBC1 Cannabichromene	0.1	0.2	0.3	ND	0.1 mg/g	NA
*CBC2 Cannabichromene	0.2	ND	ND	ND	0.1 mg/g	NA
*CBC3 Cannabichromene	ND	ND	ND	ND	0.1 mg/g	NA
CBC Cannabichromene	5.2	2.4	2.3	ND	0.1 mg/g	20675-51-8
*THCV Tetrahydrocannabivarin	ND	1.3	1.2	ND	0.1 mg/g	NA
*CBG Cannabigerol	169	1	1	ND	0.1 mg/g	25054-31-3
*CBDV Cannabidivanol	ND	14.7	14.5	ND	0.1 mg/g	NA
delta-8-THC	0.4	0.7	0.7	ND	0.1 mg/g	5957-75-5
*?THC-C4	ND	ND	ND	ND	0.1 mg/g	NA
*CBP ?Cannabipat	0.2	ND	ND	ND	0.1 mg/g	NA
CBD Breakdown	ND	ND	ND	ND	0.1 mg/g	NA
Methoxy-THC	ND	ND	ND	ND	0.1 mg/g	NA
*CB1 ?CBD-C1	ND	ND	ND	ND	0.1 mg/g	NA
*CB2 ?THC-C1	ND	ND	ND	ND	0.1 mg/g	NA
*CB3 ?Cannabi-three	ND	ND	ND	ND	0.1 mg/g	NA
*CB4 ?Cannabi-four	2.8	0.6	0.5	ND	0.1 mg/g	NA
*CB5 ?Cannabi-five	ND	ND	ND	ND	0.1 mg/g	NA
*CB6 ?(Z)-CBG-C5	0.4	ND	ND	ND	0.1 mg/g	NA
*CB7 ?Cannabi-seven	ND	0.3	0.3	ND	0.1 mg/g	NA
*CB8 ?Cannabi-eight	0.1	ND	ND	ND	0.1 mg/g	NA
*CB9 ?Cannabi-nine	ND	ND	ND	ND	0.1 mg/g	NA
*CB10 ?Cannabi-ten	0.1	ND	ND	ND	0.1 mg/g	NA
*CB11 ?Wax	0.3	0.2	0.1	ND	0.1 mg/g	NA
*CB12 ?Wax	0.4	ND	ND	ND	0.1 mg/g	NA
*CB13 ?Cannabi-thirteen	ND	ND	ND	ND	0.1 mg/g	NA
*CB14 ?Cannabi-fourteen	ND	ND	ND	ND	0.1 mg/g	NA
*CB15 ?Cannabi-fifteen	ND	ND	ND	ND	0.1 mg/g	NA
Water (% moisture)	26.1%	56.9%	56.9%	NA	±0.2%	
Surrogate % Recovery:	95%	87%	84%	110%	d6-Phenol	
Extraction Date:	10/14/19	10/14/19	10/14/19	10/14/19		
Analysis Date:	10/15/19	10/14/19	10/14/19	10/14/19		

NA = Not Applicable ND = Not Detected

Batch QC - Performed on a flower sample.

Detection Limit is based on the dry weight equivalent.

MB = The method blank associated with this batch.

-dup = The method duplicate associated with this batch.

*Compound concentration is estimated based on CBC or CBD.

? Compound has not been verified.

NOTE: THCV Tetrahydrocannabivarin is THC-C3

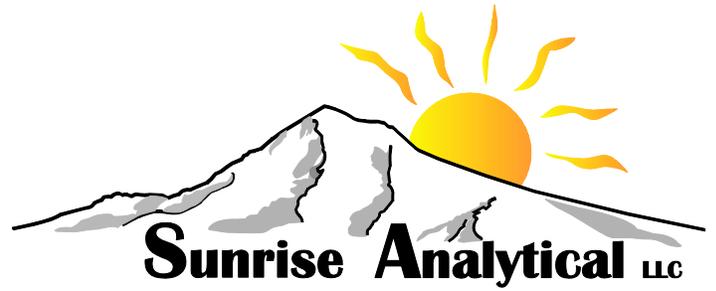
¹ Compound is calculated amount

Analyst: Pat Marshall
 Sr. Chemist

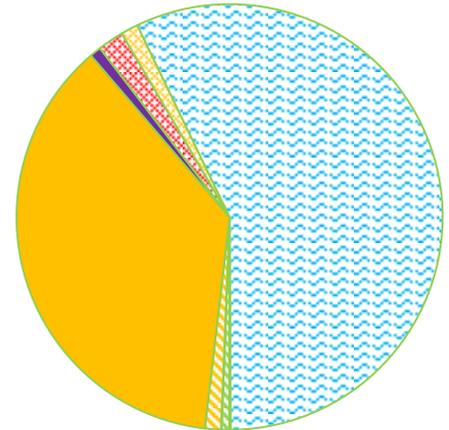
Date: 10/17/19

G-3

Analysis Date: 10/15/19
 UV/Vis Inspection:
 Method 8270:

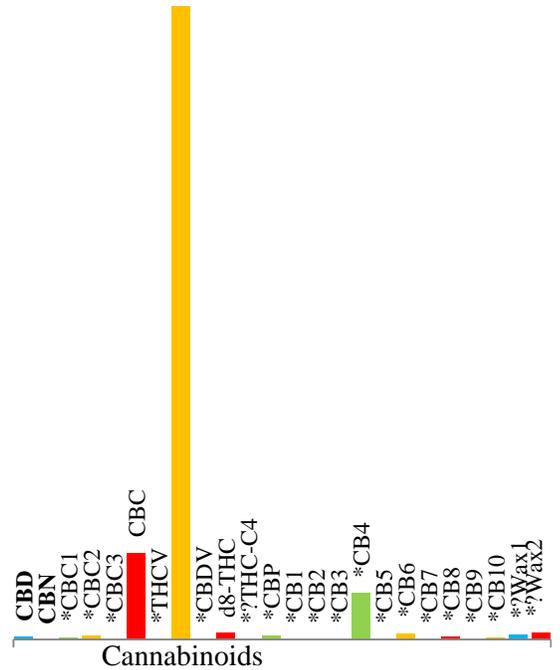


THC	0.25%
as THC ¹	0.01%
as THCA ¹	0.27%
CBD	0.02%
as CBD ¹	ND
as CBDA ¹	0.02%
CBN	ND
total CBC	0.55%
THCV	ND
CBG	16.9%
Other CB's	0.3%



Pie Chart based on Total Extractables

Water 26.1%
 Wax 0%



Notes: ¹ Compound is calculated amount