

Date: 7/6/15

9755 SW Commerce Circle Suite B-3 Wilsonville, OR 97070 503-625-6593

Oregons Finest / So Fresh Farms Terpene results for the sample received on 7/1/15.

Analysis by GC/MS (Mod 8270)

Sample Name:	Harley - Tsu		Batch QC	Batch QC		
Lab ID:	15G004-10		15F040-07	15F040-07dup	150068-BLK	Detection Limit
alpha-Pinene	1.0		3.2	3.2	ND	0.2 mg/g
Camphene	ND		ND	ND	ND	0.2 mg/g
beta-Pinene	0.6		1.5	1.6	ND	0.2 mg/g
beta-Myrcene	6.5		2.3	2.3	ND	0.2 mg/g
p-Cymene	ND		ND	ND	ND	0.2 mg/g
Limonene	0.6		1.1	1.1	ND	0.2 mg/g
3-Carene	ND		ND	ND	ND	0.2 mg/g
2-Carene	0.4		ND	ND	ND	0.2 mg/g
Eucalyptol	ND		ND	ND	ND	0.2 mg/g
Linalool	0.4		1.4	1.6	ND	0.2 mg/g
cis-Ocimene	0.5		ND	ND	ND	0.2 mg/g
Borneol	ND		ND	ND	ND	0.2 mg/g
Terpinen-4-ol	ND		ND	ND	ND	0.2 mg/g
alpha-Terpineol	ND		0.5	ND	ND	0.2 mg/g
gamma-Terpineol	ND		ND	ND	ND	0.2 mg/g
Methyl anthranilate	ND		ND	ND	ND	0.2 mg/g
trans-Ocimene	1.3		ND	ND	ND	0.2 mg/g
?*unknown1	ND		ND	ND	ND	0.2 mg/g
?*-2-Carene	2.3		ND	ND	ND	0.2 mg/g
Fenchol	ND		0.8	0.8	ND	0.2 mg/g
?*-cis-2-Pinanol(v)	ND		0.6	0.7	ND	0.2 mg/g
?*-Butanoic acid,hex es	ND		ND	ND	ND	0.2 mg/g
?*Total Monoterpenes	19.0		15.0	15.0	ND	0.2 mg/g
Caryophyllene	0.3		5.6	5.5	ND	0.2 mg/g
Guaiol	0.4		1.0	1.0	ND	0.2 mg/g
alpha-Bisabolol	ND		2.3	2.3	ND	0.2 mg/g
Pĥytol	1.0		1.8	1.8	ND	0.2 mg/g
cis-Nerolidol	ND		ND	ND	ND	0.2 mg/g
trans-Nerolidol	ND		ND	ND	ND	0.2 mg/g
Caryophyllene oxide	ND		1.6	1.7	ND	0.2 mg/g
?**Germacrene B	ND		1.2	0.8	ND	0.2 mg/g
?**beta-Caryophyllene	ND		2.5	2.6	ND	0.2 mg/g
Humulene	0.2		4.0	4.0	ND	0.2 mg/g
?**alpha-Farnesene	ND		1.1	1.0	ND	0.2 mg/g
?**2-Azulene	0.8		15.1	15.5	ND	0.2 mg/g
**?Total Sesquiterpenes	18.0		78.0	79.0	ND	0.2 mg/g
Water (% moisture)	6.2%		0.0%	0.0%		±0.2%
Surrogate % Recovery:	93%		96%	98%		d6-Phenol
Extraction Date:	7/2/15		6/30/15	6/30/15	7/2/15	
Analysis Date:	7/5/15		7/2/15	7/2/15	7/5/15	

NA = Not Applicable Detection Limit is based on the dry weight equivalent.

ND = Not Detected

HARLEY - TSU

Analyst: Pat Marshall Date: 7/6/15 Sr. Chemist

⁻BLK = The method blank associated with this batch.

⁻dup = The method duplicate associated with this batch.

^{*}Compound concentration is estimated based on linolool.

^{**}Compound concentration is estimated based on caryophyllene.

[?] Compound has not been verified by standard.



Date: 7/6/15

9755 SW Commerce Circle Suite B-3 Wilsonville, OR 97070 503-625-6593

Oregons Finest / So Fresh Farms Cannabinoid results for the sample received on 7/1/15.

Analysis by GC/MS (Mod 8270)

Sample Name:	Harley - Tsul	İ	Batch QC	Batch OC		
Lab ID:	· · · · · · · · · · · · · · · · · · ·			15F040-07dup	150068-BLK	Detection Limit
THC	16.2		715	709	ND	0.2 mg/g
as THC	ND		71.5	70.9	ND ND	0.2 mg/g 0.2 mg/g
as THCA	18.3		71.3	70.9	ND ND	0.2 mg/g 0.2 mg/g
CBD Cannabidiol	152		9.9	9.9	ND ND	0.2 mg/g 0.2 mg/g
as CBD	ND		1.0	1.0	ND ND	0.2 mg/g 0.2 mg/g
as CBDA	172		10.1	10.0	ND ND	0.2 mg/g 0.2 mg/g
CBN Cannabinol	0.2		13.4	14.1	ND ND	0.2 mg/g 0.2 mg/g
*CBC1 Cannabichromene	ND		ND	ND	ND ND	0.2 mg/g 0.2 mg/g
*CBC1 Cannabichromene	ND ND		ND ND	ND ND	ND ND	0.2 mg/g 0.2 mg/g
*CBC3 Cannabichromene	ND ND		ND ND	ND ND	ND ND	0.2 mg/g 0.2 mg/g
CBC Cannabichromene	8.2		24.9	25.7	ND ND	0.2 mg/g 0.2 mg/g
*THCV Tetrahydrocannabivarin	1.0		12.6	12.6	ND ND	0.2 mg/g 0.2 mg/g
*CBG Cannabigerol	3		24	27	ND ND	0.2 mg/g 0.2 mg/g
*CBO Cannabidivarol	5.5		ND	ND	ND ND	0.2 mg/g 0.2 mg/g
delta-8-THC	2.0		ND ND	ND ND	ND ND	0.2 mg/g 0.2 mg/g
*?THC-C4	ND		1.6	1.7	ND ND	0.2 mg/g 0.2 mg/g
*CBP ?Cannabipat	ND ND		ND	ND	ND ND	0.2 mg/g 0.2 mg/g
*CB1 ?CBD-C1	ND ND		ND ND	ND ND	ND ND	0.2 mg/g 0.2 mg/g
*CB2 ?THC-C1	ND		ND ND	0.5	ND	0.2 mg/g 0.2 mg/g
*CB3 ?Cannabi-three	ND		0.6	0.8	ND	0.2 mg/g 0.2 mg/g
*CB4 ?Cannabi-four	ND		1.0	1.0	ND	
*CB5 ?Cannabi-five	ND		1.2	1.0	ND	
*CB6 ?(Z)-CBG-C5	ND		ND	ND	ND	
*CB7 ?Cannabi-seven	0.9		ND	ND	ND	
*CB8 ?Cannabi-eight	ND		ND	ND	ND	
*CB9 ?Cannabi-nine	ND		1.0	1.1	ND	0.0
*CB10 ?Cannabi-ten	ND		ND	ND	ND	0.2 mg/g 0.2 mg/g
*Wax1 ?C29	0.5		4.2	6.2	ND	
*Wax2 ?C30	0.3		0.7	0.8	ND	
Water (% moisture)	6.2%		0.0%	0.0%		±0.2%
Surrogate % Recovery:	93%		96%	98%		d6-Phenol
Extraction Date:	7/2/15		6/30/15	6/30/15	7/2/15	
Analysis Date:	7/5/15		7/2/15	7/2/15	7/5/15	
NA = Not Applicable	ND = Not Detected	I	Batch QC - From			
Detection Limit is based on the dry weight			Daten QC - 110	iii a pievious ba	wii.	

Detection Limit is based on the dry weight equivalent. -BLK = 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

Analyst:

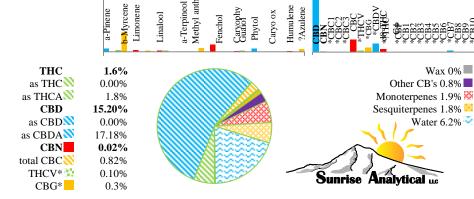
Pat Marshall Date: 7/6/15

HARLEY - TSU

Mold by AOAC BAM: PASS

Pesticides by Method 8270 at 0.1ppm: PASS Potency by Method 8270





HARLEY - TSU

Mold by AOAC BAM: PASS

Pesticides by Method 8270 at 0.1ppm: PASS

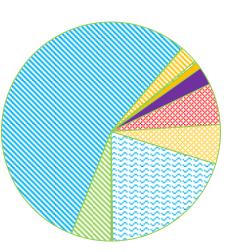
Potency by Method 8270



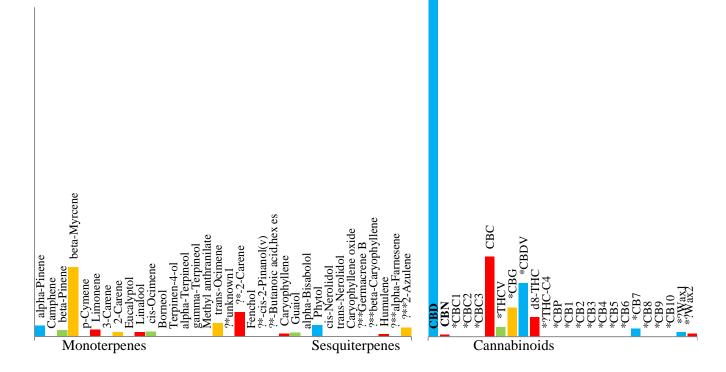
Analysis Date 7/2/15 7/3/15 7/5/15



1.62% THC as THC 0.00% as THCA 1.83% 15.2% **CBD** as CBD 0.00% as CBDA 17.2% **CBN** 0.02% 0.82% total CBC \mathbb{R}^{n} 0.10% **THCV** 0.3% **CBG** Other CB's 0.8% 88 Monoterpenes 1.9% 33 Sesquiterpenes 1.8% Wate 6.2% W x 0%



Pie Chart based on Total Extractables



Strain Match	From Lab ID	Notes:	
95% HARLEQUIN TSU	14A001-03		
92% LEZBO	14A016-03		
91% ORANGE CRUSH	14B041-05		
90% CHERNOBYL	14A010-03		
90% MOBY DICK	14A016-01	Analyst: Pat Marshall	Date: 7/6/15
		_	

Sr. Chemist



Date: 7/6/15

9755 SW Commerce Circle Suite B-3 Wilsonville, OR 97070 503-625-6593

Oregons Finest / So Fresh Farms

Mold and Pesticide results for the sample received on 7/1/15.

Mold by AOAC BAM Pesticides by GC/MS (Mod 8270)

Sample Name:	•	_	Batch QC		D
Lab ID: Mold / Mildew Petri #1	15G004-10	15G004-01 250	15G004-01dup 500		Passing Limit 10000 cfu
Wold / Wildew Felli #1		230	300	0	10000 CIU
Analysis Date:	7/2/15	7/2/15	7/2/15	7/2/15	
Result	PASS				

Sample Nar	ne: Harley - Tsu		Batch QC		
Pesticides Lab	D: 15G004-10		150068p-BS	150068p-BLK	Detection Limit
Chlorinated (29)	ND		Found	ND	0.1 ppm
Nitrogen/Phosphorous (86)	ND		Found	ND	0.1 ppm
Carbamate (12)	ND		Found	ND	0.1 ppm
Pyrethrins (12)	ND		ND	ND	0.1 ppm
Water (% moisture)	6.2%		NA	NA	±0.2%
Surrogate % Recovery:	92%		113%	114%	d6-Phenol
Extraction Date:	7/3/15		7/3/15	7/3/15	
Analysis Date:	7/3/15		7/3/15	7/3/15	
		•		•	
Result	PASS				

N	Τ_	4
1	1()	ies

NA = Not Applicable ND = Not Detected

Detection Limit is based on as received basis.

Detection Limit is higher for some pesticides, due to the matrix.

-BLK = The method blank associated with this batch.

-BS = The blank spike associated with this batch.

-MS =The matrix spike associated with this batch.

Analyst: Pat Marshall Date: 7/6/15

Sr. Chemis