

Date: 7/6/15

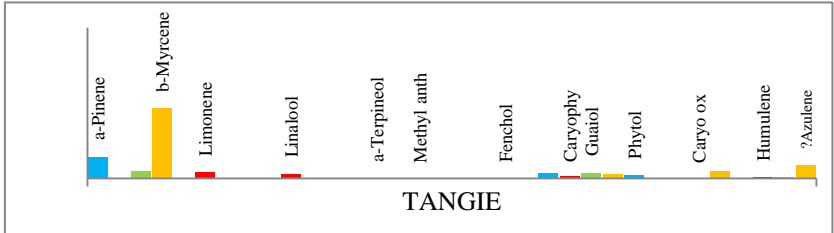
9755 SW Commerce Circle Suite B-3  
Wilsonville, OR 97070  
503-625-6593

Oregons Finest / So Fresh Farms

Terpene results for the sample received on 7/1/15.

Analysis by GC/MS (Mod 8270)

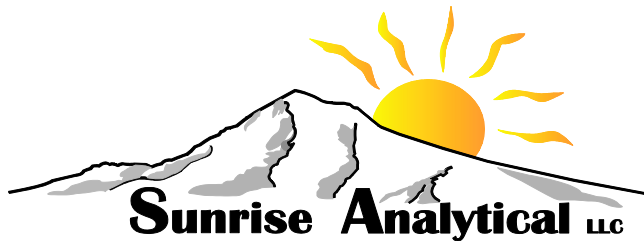
Sample Name:	Tangie		Batch QC	Batch QC		Detection Limit
Lab ID:	15G004-07		15F040-07	15F040-07dup	150068-BLK	
alpha-Pinene	4.5		3.2	3.2	ND	0.2 mg/g
Camphene	ND		ND	ND	ND	0.2 mg/g
beta-Pinene	1.6		1.5	1.6	ND	0.2 mg/g
beta-Myrcene	14.5		2.3	2.3	ND	0.2 mg/g
p-Cymene	ND		ND	ND	ND	0.2 mg/g
Limonene	1.3		1.1	1.1	ND	0.2 mg/g
3-Carene	ND		ND	ND	ND	0.2 mg/g
2-Carene	ND		ND	ND	ND	0.2 mg/g
Eucalyptol	ND		ND	ND	ND	0.2 mg/g
Linalool	1.0		1.4	1.6	ND	0.2 mg/g
cis-Ocimene	ND		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 anthranilol	ND		ND	ND	ND	0.2 mg/g
trans-Ocimene	ND		ND	ND	ND	0.2 mg/g
?*unknown1	ND		ND	ND	ND	0.2 mg/g
?*-2-Carene	ND		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	1.1		ND	ND	ND	0.2 mg/g
?*Total Monoterpenes	26.0		15.0	15.0	ND	0.2 mg/g
Caryophyllene	0.5		5.6	5.5	ND	0.2 mg/g
Guaiol	1.2		1.0	1.0	ND	0.2 mg/g
alpha-Bisabolol	0.9		2.3	2.3	ND	0.2 mg/g
Phytol	0.7		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	1.5		1.2	0.8	ND	0.2 mg/g
?**beta-Caryophyllene	ND		2.5	2.6	ND	0.2 mg/g
Humulene	0.3		4.0	4.0	ND	0.2 mg/g
?**alpha-Farnesene	0.2		1.1	1.0	ND	0.2 mg/g
?**l-Azulene	2.7		15.1	15.5	ND	0.2 mg/g
**lTotal Sesquiterpenes	35.0		78.0	79.0	ND	0.2 mg/g
Water (% moisture)	6.7%		0.0%	0.0%	NA	±0.2%
Surrogate % Recovery:	102%		96%	98%	106%	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  
 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 linalool.  
 \*\*Compound concentration is estimated based on caryophyllene.  
 ? Compound has not been verified by standard.

Analyst: Pat Marshall  
Sr. Chemist

Date: 7/6/15



Date: 7/6/15

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

Analysis by GC/MS (Mod 8270)

Sample Name:	Tangie		Batch QC	Batch QC		Detection Limit
Lab ID:	15G004-07		15F040-07	15F040-07dup	150068-BLK	
THC	217		715	709	ND	0.2 mg/g
as THC	ND		71.5	70.9	ND	0.2 mg/g
as THCA	245		727	721	ND	0.2 mg/g
CBD Cannabidiol	0.7		9.9	9.9	ND	0.2 mg/g
as CBD	ND		1.0	1.0	ND	0.2 mg/g
as CBDA	0.8		10.1	10.0	ND	0.2 mg/g
CBN Cannabinol	1.7		13.4	14.1	ND	0.2 mg/g
*CBC1 Cannabichromene	ND		ND	ND	ND	0.2 mg/g
*CBC2 Cannabichromene	ND		ND	ND	ND	0.2 mg/g
*CBC3 Cannabichromene	ND		ND	ND	ND	0.2 mg/g
CBC Cannabichromene	3.0		24.9	25.7	ND	0.2 mg/g
*THCV Tetrahydrocannabivarin	4.8		12.6	12.6	ND	0.2 mg/g
*CBG Cannabigerol	5		24	27	ND	0.2 mg/g
*CBDV Cannabidivarovol	ND		ND	ND	ND	0.2 mg/g
delta-8-THC	ND		ND	ND	ND	0.2 mg/g
*?THC-C4	0.3		1.6	1.7	ND	0.2 mg/g
*CBP ?Cannabipat	0.8		ND	ND	ND	0.2 mg/g
*CB1 ?CBD-C1	ND		ND	ND	ND	0.2 mg/g
*CB2 ?THC-C1	ND		ND	0.5	ND	0.2 mg/g
*CB3 ?Cannabi-three	ND		0.6	0.8	ND	0.2 mg/g
*CB4 ?Cannabi-four	ND		1.0	1.0	ND	0.2 mg/g
*CB5 ?Cannabi-five	ND		1.2	1.0	ND	0.2 mg/g
*CB6 ?(Z)-CBG-C5	ND		ND	ND	ND	0.2 mg/g
*CB7 ?Cannabi-seven	ND		ND	ND	ND	0.2 mg/g
*CB8 ?Cannabi-eight	ND		ND	ND	ND	0.2 mg/g
*CB9 ?Cannabi-nine	0.4		1.0	1.1	ND	0.2 mg/g
*CB10 ?Cannabi-ten	ND		ND	ND	ND	0.2 mg/g
*Wax1 ?C29	0.3		4.2	6.2	ND	0.2 mg/g
*Wax2 ?C30	0.5		0.7	0.8	ND	0.2 mg/g
Water (% moisture)	6.7%		0.0%	0.0%	NA	±0.2%
Surrogate % Recovery:	102%		96%	98%	106%	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

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  
Sr. Chemist

Date: 7/6/15

## TANGIE

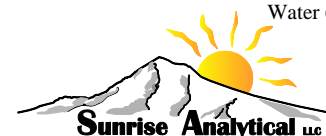
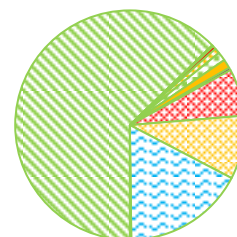
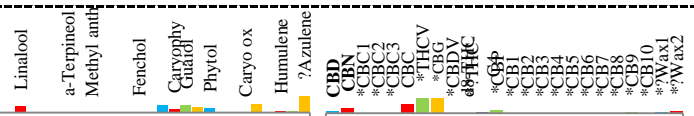
Mold by AOAC BAM: PASS

Pesticides by Method 8270 at 0.1ppm: PASS

Potency by Method 8270



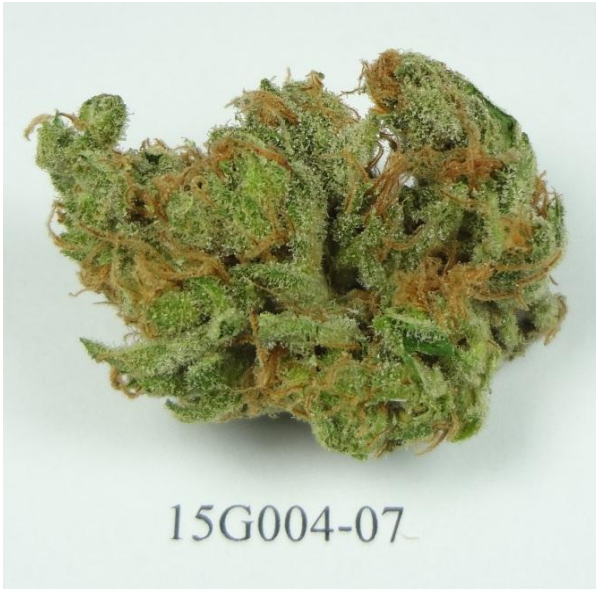
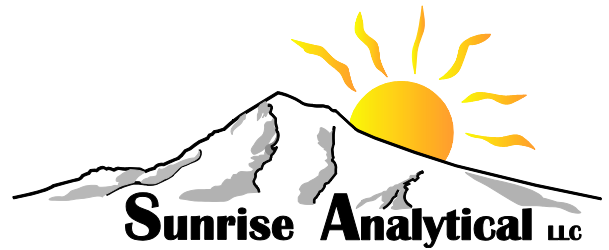
THC	21.7%
as THC	0.00%
as THCA	24.5%
CBD	0.07%
as CBD	0.00%
as CBDA	0.08%
CBN	0.17%
total CBC	0.30%
THCV*	0.48%
CBG*	0.5%



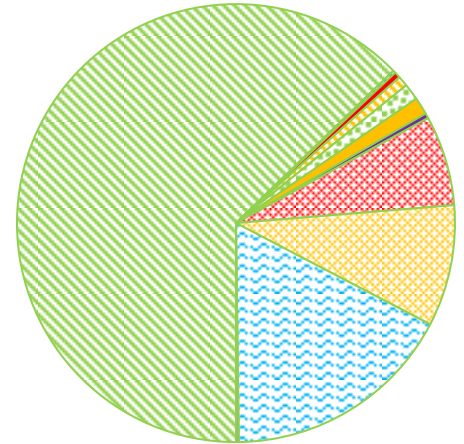
# TANGIE

Mold by AOAC BAM: PASS  
 Pesticides by Method 8270 at 0.1ppm: PASS  
 Potency by Method 8270

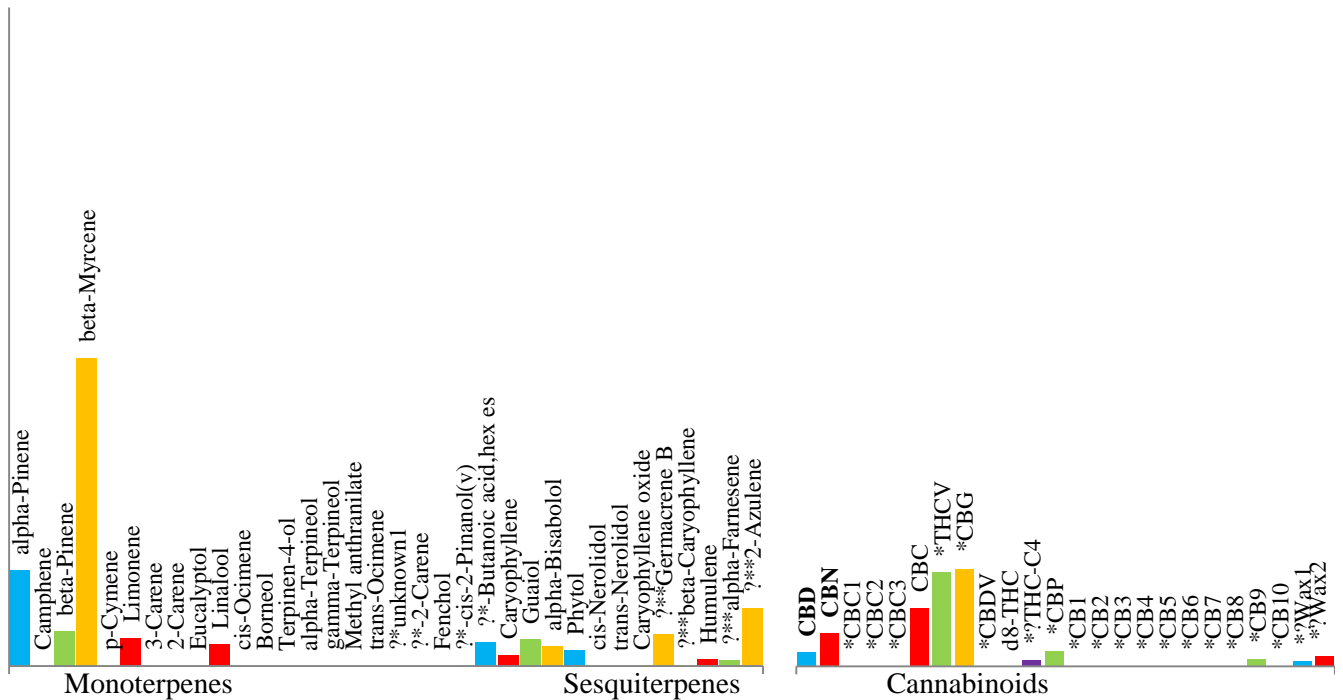
Analysis Date  
 7/2/15  
 7/3/15  
 7/5/15



- THC 21.7%**
- as THC 0.00%
- as THCA 24.5%
- CBD 0.07%**
- as CBD 0.00%
- as CBDA 0.08%
- CBN 0.17%**
- total CBC 0.30%
- THCV 0.48%
- CBG 0.5%
- Other CB's 0.1%
- Monoterpenes 2.6%
- Sesquiterpenes 3.5%
- Water 6.7%
- Wax 0%

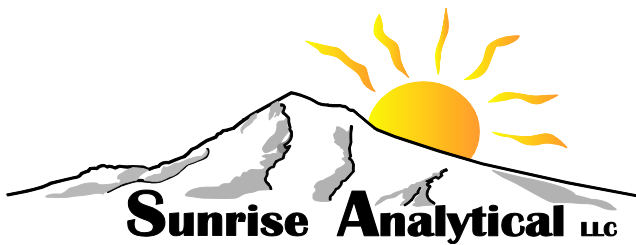


Pie Chart based on Total Extractables



Strain Match	From Lab ID
91% NUKEN	15C013-01 d
86% HURCKLE	14D010-01
84% AGENT ORANGE	14B034-01
82% STRATORI	14D001-01
80% FLAV	14B033-03

Notes:  
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 Sr. Chemist  
 Date: 7/6/15



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

Mold by AOAC BAM

Pesticides by GC/MS (Mod 8270)

Sample Name:	Tangie	Batch QC	Batch QC		Passing Limit	
Lab ID:	15G004-07	15G004-01	15G004-01dup	150068m-BLK		
Mold / Mildew	Petri #1	0	250	500	0	10000 cfu
Analysis Date:		7/2/15	7/2/15	7/2/15	7/2/15	
Result		PASS				

Sample Name:	Tangie	Batch QC			Detection Limit
Lab ID:	15G004-07	150068p-BS	150068p-BLK		
Pesticides					
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)	6.7%	NA	NA		±0.2%
Surrogate % Recovery:	88%	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			

Notes:

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  
 Sr. Chemist

Date: 7/6/15