

Date: 11/11/14

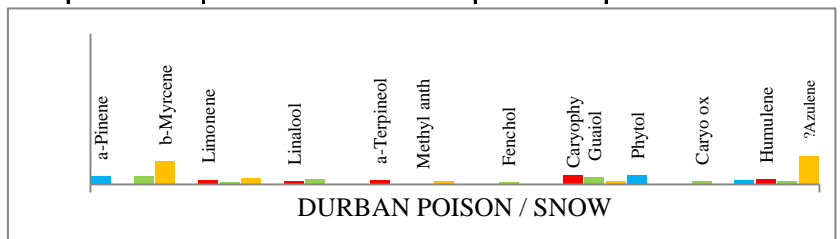
9755 SW Commerce Circle Suite B-3
 Wilsonville, OR 97070
 503-625-6593

ECO Firma Farms

Terpene results for the sample received on 11/5/14. Analysis by GC/MS (Mod 8270)

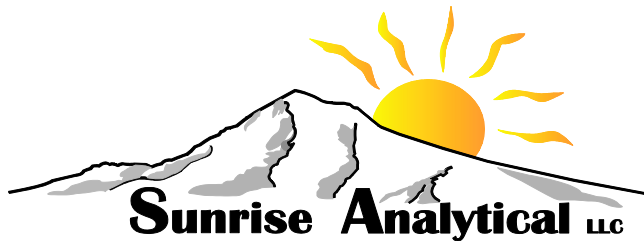
Durban Poison							
Sample Name:	/ Snow		Batch QC	Batch QC			Detection Limit
Lab ID:	14K006-03		14K006-04	14K006-04dup	140118-BLK		
alpha-Pinene	1.8		0.7	0.7	ND		0.5 mg/g
Camphene	ND		ND	ND	ND		0.5 mg/g
beta-Pinene	1.8		0.9	0.9	ND		0.5 mg/g
beta-Myrcene	4.8		8.0	8.0	ND		0.5 mg/g
p-Cymene	ND		ND	ND	ND		0.5 mg/g
Limonene	1.0		3.3	3.3	ND		0.5 mg/g
3-Carene	0.5		ND	ND	ND		0.5 mg/g
2-Carene	1.3		ND	ND	ND		0.5 mg/g
Eucalyptol	ND		ND	ND	ND		0.5 mg/g
Linalool	0.8		3.0	2.9	ND		0.5 mg/g
cis-Ocimene	1.1		ND	ND	ND		0.5 mg/g
Borneol	ND		ND	ND	ND		0.5 mg/g
Terpinen-4-ol	ND		ND	ND	ND		0.5 mg/g
alpha-Terpineol	1.0		0.5	0.5	ND		0.5 mg/g
gamma-Terpineol	ND		ND	ND	ND		0.5 mg/g
Methyl anthranilate	ND		ND	ND	ND		0.5 mg/g
trans-Ocimene	0.7		ND	ND	ND		0.5 mg/g
?*unknown1	ND		ND	ND	ND		0.5 mg/g
?*-2-Carene	ND		ND	ND	ND		0.5 mg/g
Fenchol	0.5		1.2	1.1	ND		0.5 mg/g
?*-cis-2-Pinanol(v)	ND		0.7	0.7	ND		0.5 mg/g
?*-Butanoic acid,hex es	ND		ND	ND	ND		0.5 mg/g
?*Total Monoterpenes	27.0		25.0	25.0	ND		0.5 mg/g
Caryophyllene	2.0		3.7	3.7	ND		0.5 mg/g
Guaiol	1.6		ND	ND	ND		0.5 mg/g
alpha-Bisabolol	0.8		1.8	1.8	ND		0.5 mg/g
Phytol	1.8		1.8	1.8	ND		0.5 mg/g
cis-Nerolidol	ND		ND	ND	ND		0.5 mg/g
trans-Nerolidol	ND		ND	ND	ND		0.5 mg/g
Caryophyllene oxide	0.8		ND	ND	ND		0.5 mg/g
?**Germacrene B	ND		ND	ND	ND		0.5 mg/g
?**beta-Caryophyllene	0.9		ND	ND	ND		0.5 mg/g
Humulene	1.1		2.1	2.1	ND		0.5 mg/g
?**alpha-Farnesene	0.6		1.2	1.1	ND		0.5 mg/g
?**2-Azulene	5.9		19.0	18.5	ND		0.5 mg/g
**?'Total Sesquiterpenes	45.0		55.0	55.0	ND		0.5 mg/g
Water (% moisture)	0.0%		0.0%	0.0%	NA		±0.2%
Surrogate % Recovery:	87%		95%	91%	95%		d6-Phenol
Extraction Date:	11/7/14		11/7/14	11/7/14	11/7/14		
Analysis Date:	11/8/14		11/8/14	11/8/14	11/8/14		

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: 11/11/14



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Cannabinoid results for the sample received on 11/5/14.

Analysis by GC/MS (Mod 8270)

Sample Name:	Durban Poison			Batch QC	Batch QC	140118-BLK	Detection Limit
	/ Snow						
Lab ID:	14K006-03			14K006-04	14K006-04dup	140118-BLK	
THC	707			717	706	ND	0.5 mg/g
as THC	35.4			36	35	ND	0.5 mg/g
as THCA	759			770	758	ND	0.5 mg/g
CBD Cannabidiol	2.6			4.5	4.3	ND	0.5 mg/g
as CBD	ND			ND	ND	ND	0.5 mg/g
as CBDA	2.8			4.8	4.6	ND	0.5 mg/g
CBN Cannabinol	7.4			9.8	9.4	ND	0.5 mg/g
*CBC1 Cannabichromene	ND			ND	ND	ND	0.5 mg/g
*CBC2 Cannabichromene	ND			ND	ND	ND	0.5 mg/g
*CBC3 Cannabichromene	ND			ND	ND	ND	0.5 mg/g
CBC Cannabichromene	8.0			9.8	9.3	ND	0.5 mg/g
*THCV Tetrahydrocannabivarin	15.4			15.2	14.3	ND	0.5 mg/g
*CBG Cannabigerol	15			26	25	ND	0.5 mg/g
*CBDV Cannabidivanol	ND			ND	ND	ND	0.5 mg/g
delta-8-THC	ND			ND	ND	ND	0.5 mg/g
*?THC-C4	1.2			2.1	2.0	ND	0.5 mg/g
*CBP ?Cannabipat	0.9			ND	ND	ND	0.5 mg/g
*CB1 ?CBD-C1	ND			ND	ND	ND	0.5 mg/g
*CB2 ?THC-C1	0.5			ND	0.5	ND	0.5 mg/g
*CB3 ?Cannabi-three	ND			1.1	1.1	ND	0.5 mg/g
*CB4 ?Cannabi-four	ND			6.3	6.3	ND	0.5 mg/g
*CB5 ?Cannabi-five	2.0			1.4	1.0	ND	0.5 mg/g
*CB6 ?(Z)-CBG-C5	ND			0.7	ND	ND	0.5 mg/g
*CB7 ?Cannabi-seven	ND			ND	ND	ND	0.5 mg/g
*CB8 ?Cannabi-eight	ND			ND	ND	ND	0.5 mg/g
*CB9 ?Cannabi-nine	1.2			0.5	0.5	ND	0.5 mg/g
*CB10 ?Cannabi-ten	ND			ND	ND	ND	0.5 mg/g
*Wax1 ?C29	1.1			ND	ND	ND	0.5 mg/g
*Wax2 ?C30	ND			ND	ND	ND	0.5 mg/g
Water (% moisture)	0.0%			0.0%	0.0%	NA	±0.2%
Surrogate % Recovery:	87%			95%	91%	95%	d6-Phenol
Extraction Date:	11/7/14			11/7/14	11/7/14	11/7/14	
Analysis Date:	11/8/14			11/8/14	11/8/14	11/8/14	

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*Compound concentration is estimated based on CBC or CBD.

? Compound has not been verified.

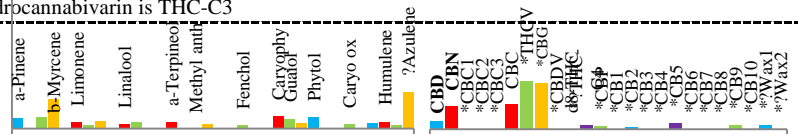
NOTE: THCV Tetrahydrocannabivarin is THC-C3

Analyst: *Pat Marshall*
Sr. Chemist

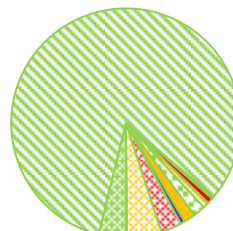
Date: 11/11/14

DURBAN POISON / SNOW

Analysis Date: 11/8/14



THC	70.7%
as THC	3.54%
as THCA	75.9%
CBD	0.26%
as CBD	0.00%
as CBDA	0.28%
CBN	0.74%
total CBC	0.80%
THCV*	1.54%
CBG*	1.5%

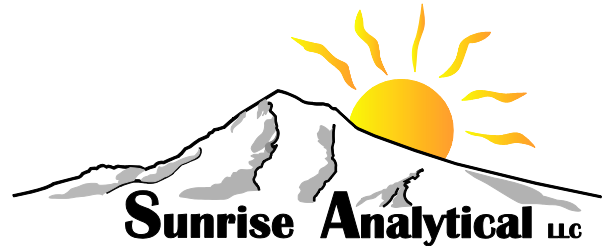


Wax	0.1%
Other CB's	0.5%
Monoterpenes	2.7%
Sesquiterpenes	4.5%
Water	0%

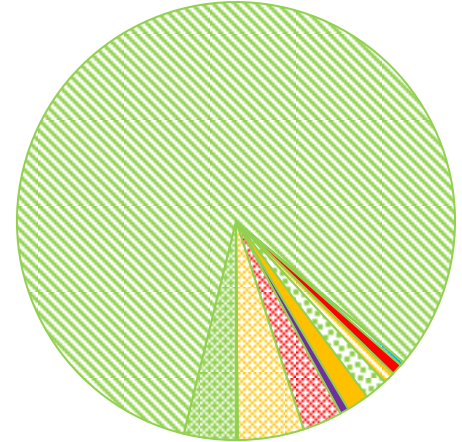


DURBAN POISON / SNOW

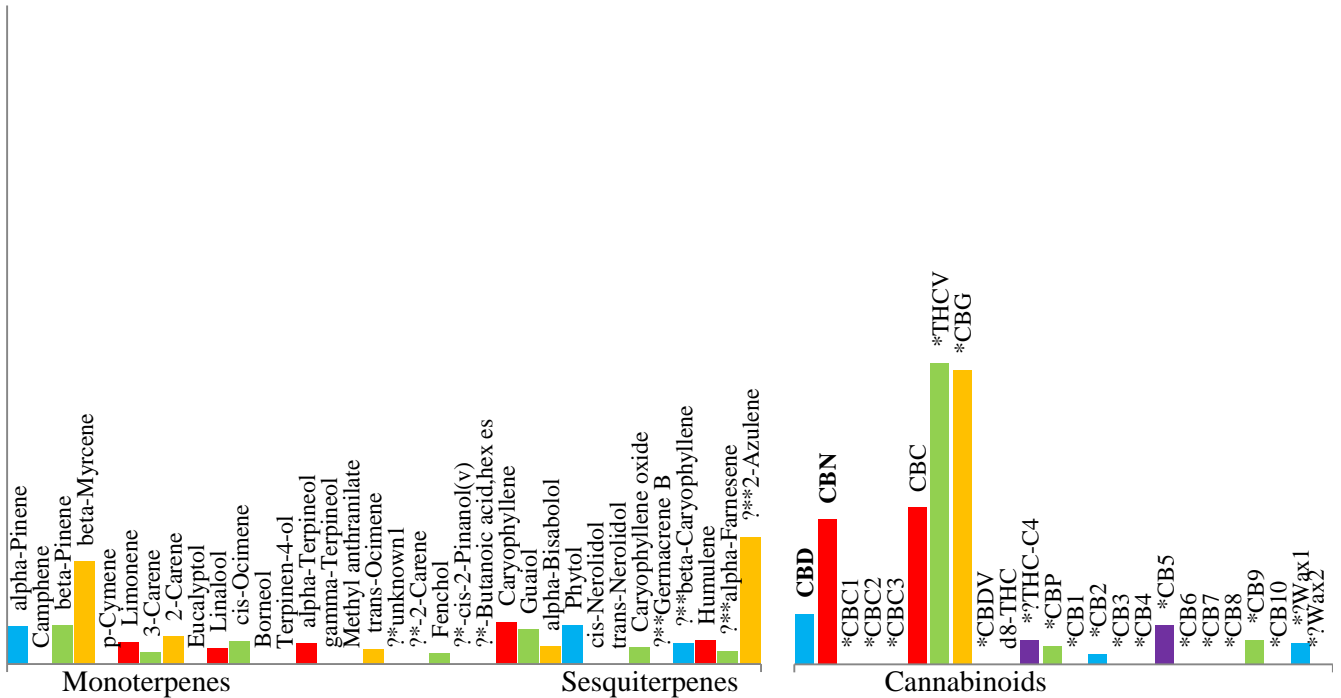
Analysis Date: 11/8/14
 UV/Vis Inspection:
 Method 8270:



THC	70.7%
as THC	3.54%
as THCA	75.9%
CBD	0.26%
as CBD	0.00%
as CBDA	0.28%
CBN	0.74%
total CBC	0.80%
THCV	1.54%
CBG	1.5%
Other CB's	0.5%
Monoterpenes	2.7%
Sesquiterpenes	4.5%
Water	0%
Wax	0.1%



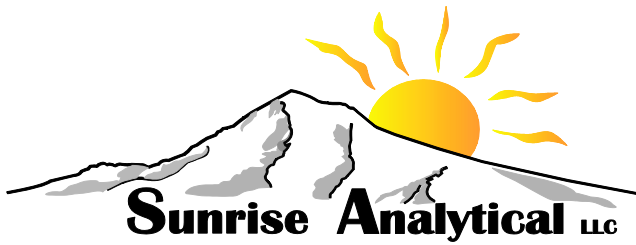
Pie Chart based on Total Extractables



Notes:

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Solvent results for the sample received on 11/5/14.

Analysis by GC/MS (Mod 8270) | Detection Limit

Durban Poison							
Sample Name:	/ Snow						
Lab ID:	14K006-03					140118s-BLK	
Propane	ND					ND	
Isobutane	ND					ND	
Butane	ND					ND	
2-Methyl Butane	ND					ND	
Pentane	ND					ND	
2-Methyl pentane	ND					ND	
3-Methyl pentane	ND					ND	
Hexane	ND					ND	
Methyl cyclopentane	ND					ND	
Isopropyl alcohol	ND					ND	
other	ND					ND	
Extraction Date:	11/7/14					11/7/14	
Analysis Date:	11/8/14					11/8/14	

NOTES:

Estimated detection limit of 100ppm based on Hexane

ND = Not Detected

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