

# Certificate of Analysis

## Laboratory Results

**Sample Name:** Sour Space Candy  
**Matrix:** Dried Biomass (DB)  
**Received Date:** 23-Nov-20  
**Sample ID:** ES-201495DB  
**Lab Report ID:** AR201495.00

**Account:** Goat Ridge Hemp  
**Data Recipient:** Andy Dodge  
**Registration:** 305201906482697005  
**Email:** andydodge87@yahoo.com

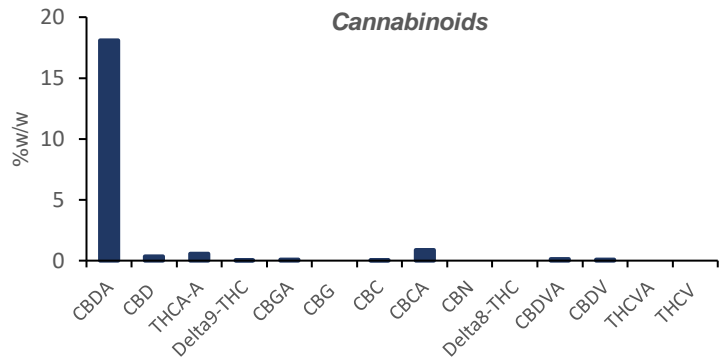
Data reported in this document pertains only to the sample submitted for testing by the account. Unauthorized reproduction of this data is prohibited. All testing is performed with internally developed test methods that have been verified or validated in accordance to AOAC and ICH guidelines. Test method performance is monitored through control charting.

**Analyst:** ML  
**Test Date:** 23-Nov-20  
**Moisture:** 11.0%  
**Water Activity:** 0.535

**Moisture Method:** ASTM-D8169-18  
**Cannabinoid Method:** 9051-HPLC/UV (Internal)  
**Sequence:** 9051.01.201123.1

Total CBD	Total THC	Total CBG	Total Cannabinoids
16.22%	0.54%	0.11%	20.24%

Cannabinoid	Reporting Limit	%
CBDA	<0.05	18.09
CBD	<0.05	0.35
THCA-A	<0.05	0.55
Delta9-THC	<0.05	0.05
CBGA	<0.05	0.08
CBG	<0.05	<0.05
CBC	<0.05	0.02
CBCA	<0.05	0.88
CBN	<0.05	<0.05
Delta8-THC	<0.05	<0.05
CBDVA	<0.05	0.14
CBDV	<0.05	0.08
THCVA	<0.05	<0.05
THCV	<0.05	<0.05



\*Total THC/CBD/CBG are calculated using the molar ratio 0.877; Total Cannabinoids is calculated by summing all cannabinoids; results are reported on a dry basis.

**Approved By:** 

**Representative:** Keith Griswold, MS  
**Title:** Chief Scientific Officer  
**Date:** 24-Nov-20





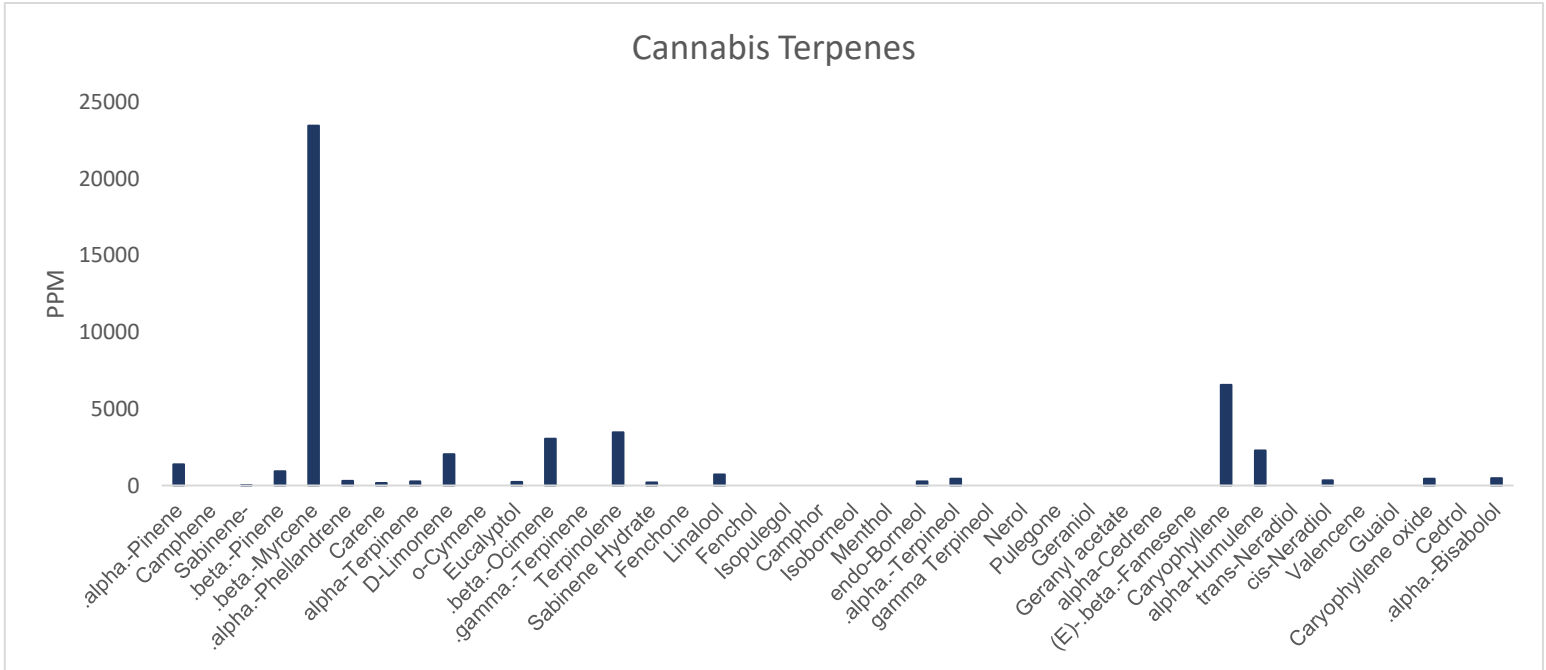
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## Laboratory Results

21 O'Bryan Drive  
Brattleboro, VT 05301  
Ph: (802) 490 2865  
[analytics@northeastprocessing.com](mailto:analytics@northeastprocessing.com)

**Analyst:** ML  
**Test Date:** 23-Nov-20

**Method:** 9534-GCMS (Internal)  
**Sequence:** 5933\_112320\_S1



Terpene	PPM	Terpene	PPM
.alpha.-Pinene	1366	Isoborneol	<5
Camphene	<5	Menthol	<5
Sabinene-	39	endo-Borneol	284
.beta.-Pinene	917	.alpha.-Terpineol	449
.beta.-Myrcene	23465	gamma Terpineol	<5
.alpha.-Phellandrene	297	Nerol	<5
Carene	161	Pulegone	<5
alpha-Terpinene	262	Geraniol	<5
D-Limonene	2042	Geranyl acetate	<5
o-Cymene	<5	alpha-Cedrene	<5
Eucalyptol	218	(E)-.beta.-Famesene	<5
.beta.-Ocimene	3042	Caryophyllene	6557
.gamma.-Terpinene	<5	alpha-Humulene	2277
Terpinolene	3467	trans-Neradiol	<5
Sabinene Hydrate	187	cis-Neradiol	349
Fenchone	<5	Valencene	<5
Linalool	732	Guaiol	<5
Fenchol	<5	Caryophyllene oxide	455
Isopulegol	<5	Cedrol	<5
Camphor	<5	.alpha.-Bisabolol	472

**Total Terpenes:** 4.70% \*Reported on a dry basis.

**Approved By:**

**Representative:** Keith Griswold, MS



**Title:** Chief Scientific Officer

**Date:** 24-Nov-20