

# CERTIFICATE OF ANALYSIS



Juniper Analytics, LLC  
 1334 NE 2nd Street, Bend, OR, 97701  
 541.382.3796  
 ORELAP: 4101-001 / OLCC: 10035537931

Client Name: Sixtech  
 Contact Info: Audrey  
 Sample Type: Concentrate  
 Sample ID: Blue Dream Rosin  
 METRC ID: 1A401030000891D000000085  
 Juniper Batch #: 17JA5271.01-17JA5271.02-Composite  
 Intake Date: 2017-08-02

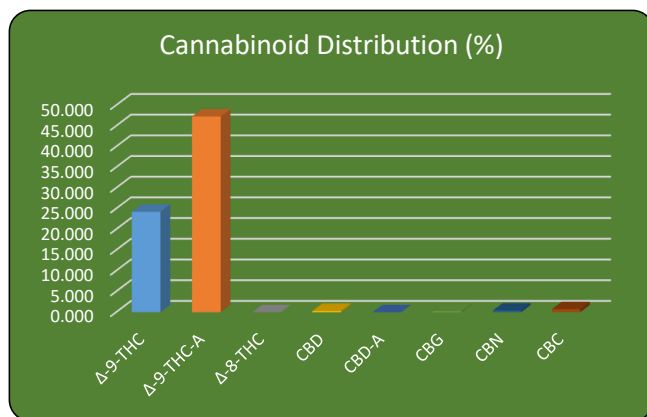


## Potency Analysis (Oregon Compliance Standard OAR 333-007-0430)

ANALYSIS DATE: See Individual Results

Instrument: HPLC/DAD  
 Method: JA-Potency-Proprietary

Compound	Weight (%)	Concentration (mg/g)	LOQ (mg/g)
Δ-9-THC	24.260	242.60	0.08
Δ-9-THC-A	47.280	472.80	0.07
Δ-8-THC	<LOQ	<LOQ	0.06
CBD	0.314	3.14	0.09
CBD-A	<LOQ	<LOQ	0.31
CBG	0.212	2.12	0.07
CBN	0.415	4.15	0.16
CBC	0.757	7.57	0.14



TOTAL THC/CBD	Weight (%)	Conc (mg/g)	RPD
% THC Total =	65.725	657.25	1.88%
$\%THC_{Total} = (THC-A * 0.877) + \Delta 9THC + \Delta 8THC$			PASS
% CBD Total =	0.314	3.14	
$\%CBD_{Total} = (CBD-A * 0.877) + CBD$			

### Approval

*Casa*

Report Date: 2017-08-09

QA Review



Juniper Batch #: 15271.01-17JA5271.02-Compo  
Intake Date: 2017-08-02

**Pesticide Analysis (Oregon Compliance Standard OAR 333-008-1190)**

ANALYSIS DATE: See Individual Results			Instrument: LC/MS/MS			Method: AOAC 2007.1 <sup>modified</sup>		
Pesticide	Result (ppm)	Action Level / LOQ (ppm)	Pesticide	Result (ppm)	Action Level / LOQ (ppm)			
Abamectin		0.5 / 0.05	Imazalil		0.2 / 0.02			
Acephate		0.4 / 0.04	Imidacloprid		0.4 / 0.04			
Acequinocyl		2.0 / 0.20	Kresoxim-methyl		0.4 / 0.04			
Acetamiprid		0.2 / 0.02	Malathion		0.2 / 0.02			
Aldicarb		0.4 / 0.04	Metalaxyl		0.2 / 0.02			
Azoxystrobin		0.2 / 0.02	Methiocarb		0.2 / 0.02			
Bifenazate		0.2 / 0.02	Methomyl		0.4 / 0.04			
Bifenthrin		0.2 / 0.02	Methyl Parathion		0.2 / 0.02			
Boscalid		0.4 / 0.04	MGK-264		0.2 / 0.02			
Carbaryl		0.2 / 0.02	Myclobutanil		0.2 / 0.02			
Carbofuran		0.2 / 0.02	Naled		0.5 / 0.05			
Chlorantraniliprole		0.2 / 0.02	Oxamyl		1.0 / 0.10			
Chlorfenapyr		1.0 / 0.10	Paclobutrazol		0.4 / 0.04			
Chlorpyrifos		0.2 / 0.02	Permethrins		0.2 / 0.02			
Clofentezine		0.2 / 0.02	Phosmet		0.2 / 0.02			
Cyfluthrin		1.0 / 0.10	Piperonyl butoxide		2.0 / 0.20			
Cypermethrin		1.0 / 0.10	Prallethrin		0.2 / 0.02			
Daminozide		1.0 / 0.10	Propiconazole		0.4 / 0.04			
DDVP (Dichlorvos)		1.0 / 0.10	Propoxur		0.2 / 0.02			
Diazinon		0.2 / 0.02	Pyrethrins		1.0 / 0.10			
Dimethoate		0.2 / 0.02	Pyridaben		0.2 / 0.02			
Ethoprophos		0.2 / 0.02	Spinosad		0.2 / 0.02			
Etofenprox		0.4 / 0.04	Spiromesifen		0.2 / 0.02			
Etoxazole		0.2 / 0.02	Spirotetramat		0.2 / 0.02			
Fenoxycarb		0.2 / 0.02	Spiroxamine		0.4 / 0.04			
Fenpyroximate		0.4 / 0.04	Tebuconazole		0.4 / 0.04			
Fipronil		0.4 / 0.04	Thiacloprid		0.2 / 0.02			
Flonicamid		1.0 / 0.10	Thiamethoxam		0.2 / 0.02			
Fludioxonil		0.4 / 0.04	Trifloxystrobin		0.2 / 0.02			
Hexythiazox		1.0 / 0.01						
<b>Pesticide Screen</b>	<b>PASS</b>							

ND = Not Detected



Juniper Batch #: 15271.01-17JA5271.02-Compo  
Intake Date: 2017-08-02

### Microbiological Contaminants (Oregon Compliance Standard OAR 333-007-0390)

ANALYSIS DATE: Not Tested

Microbiological screening	Colony count	CFU/g	Results:
Total coliforms	Not tested	Not tested	N/A
Esherichia coli (E-coli)	Not tested	Not tested	N/A

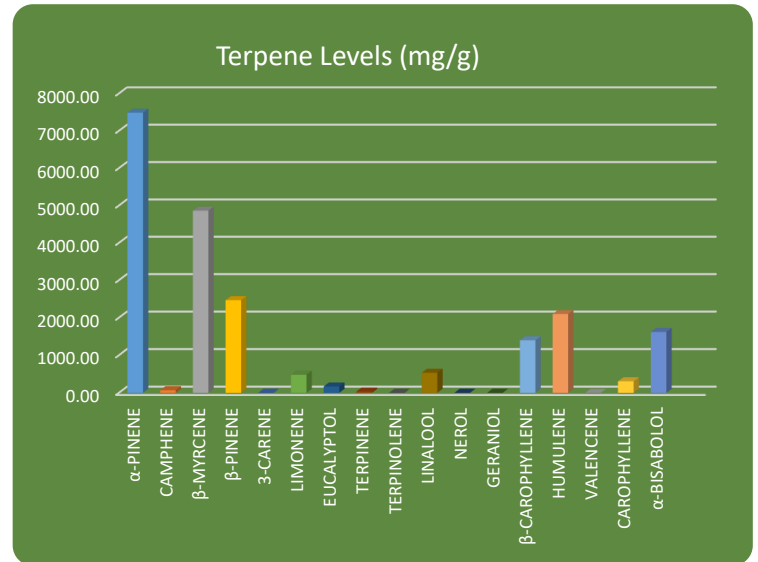
### Terpene Profile

ANALYSIS DATE: See Individual Results

Instrument: ThermoSci ISQ LT Trace 1300 GC/FID/MS

Method: JA-Terpene-Proprietary

Compound	µg/g	%
α-PINENE	7484.83	0.748
CAMPHENE	68.06	0.007
β-MYRCENE	4863.71	0.486
β-PINENE	2467.78	0.247
3-CARENE	0.00	0.000
LIMONENE	480.58	0.048
EUCALYPTOL	166.72	0.017
TERPINENE	31.57	0.003
TERPINOLENE	0.00	0.000
LINALOOL	532.98	0.053
NEROL	0.00	0.000
GERANIOL	0.00	0.000
β-CAROPHYLLENE	1399.45	0.140
HUMULENE	2099.33	0.210
VALENCENE	0.00	0.000
CAROPHYLLENE	306.11	0.031
α-BISABOLOL	1621.19	0.162



Batch QC WorkGroup ID:

Potency See Individual Results

Residual Solvents See Individual Results

Pesticides See Individual Results

### Disclaimer

The results within this report apply only to the product tested and batched under the batch number identified above. These test results are for the exclusive use of the above named individual or entity. This report must not be altered, and may not be reproduced, except in their entirety, without written consent of Juniper Analytics, LLC. Requests for information regarding these results should be referred to the aforementioned individual or entity.