

Analysis	Results	Units	MRL	Met
_Digest, oil/total, Batch	21	Dig #	0	EPA
Aluminum	195	ppm	0.05	EPA
Antimony	<3	ppm	0.03	EPA
Arsenic	6.01	ppm	0.02	EPA
Barium	10.1	ppm	0.002	EPA
Beryllium	<0.05	ppm	0.0005	EPA
Boron	9.36	ppm	0.01	EPA
Bromide	<1	ppm	0.5	EPA
Cadmium	<0.3	ppm	0.003	EPA
Calcium	484	ppm	0.05	EPA
Chloride	21.4	ppm	0.5	EPA
Chromium	<0.5	ppm	0.005	EPA
Copper	6.12	ppm	0.005	EPA
Fluoride	5.72	ppm	0.1	EPA
Iron	10.4	ppm	0.01	EPA
Lead	26.6	ppm	0.02	EPA
Lithium	<1	ppm	0.01	EPA
Magnesium	21.2	ppm	0.005	EPA
Molybdenum	8.85	ppm	0.01	EPA
Nickel	1.24	ppm	0.005	EPA
Selenium	63.9	ppm	0.01	EPA
Silica	277	ppm	0.1	EPA
Silver	32.6	ppm	0.005	EPA
Sodium	164	ppm	0.1	EPA
Strontium	1.77	ppm	0.001	EPA
Tin	<2	ppm	0.02	EPA
Zinc	54	ppm	0.005	EPA



Brittany Warrior

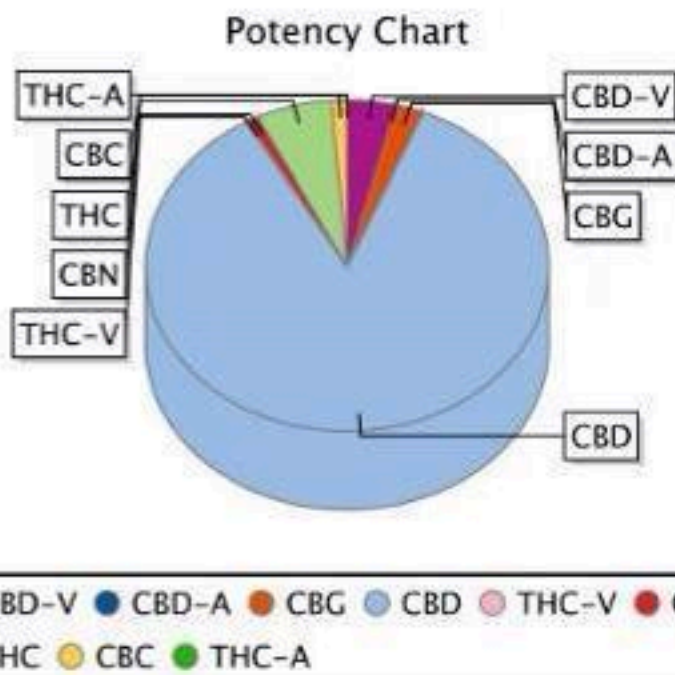
Test ID: 104458  
 Sample: RSHO Gold  
 Type: Concentrate

Received: 04/25/2014  
 Approved: 04/29/2014  
 Expires: 06/28/2014

Technician: Chris Peck  
 Approved by: HDespres

### Potency Test Results

Test	Weight %	Conc.	Limit
CBD-V	0.66 %	6.61 mg/g	N/A
CBD-A	<0.0025 %	<0.02 mg/g	N/A
CBG	0.37 %	3.74 mg/g	N/A
CBD	14.32 %	143.19 mg/g	N/A
THC-V	0.02 %	0.21 mg/g	N/A
CBN	0.15 %	1.51 mg/g	N/A
THC	1.01 %	10.12 mg/g	N/A
CBC	0.21 %	2.10 mg/g	N/A
THC-A	<0.001 %	<0.01 mg/g	N/A
Max THC	1.01 %	10.12 mg/g	N/A
Max CBD	14.32 %	143.19 mg/g	N/A
Total Active	16.75 %	167.49 mg/g	N/A
Total	16.75 %	167.49 mg/g	N/A



All cannabinoids in their acid forms (those ending in "-A") can be converted to their non-acid forms through a process called decarboxylation when the sample is heated. The molecules lose mass through this process, and thus to find the total theoretical active cannabinoids you must multiply the acid forms by 87.7%.

For example, THC-A can be converted to active THC using the formula:  $THC-A \times 0.877 = THC$  And so the Max THC for the sample is:  $Max\ THC = (THC-A \times 0.877) + THC$

This method has been validated according to the principles of the International Conference on Harmonisation.

### Visual Inspection

Inspection Comments: None



### Lab Information

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