

Photograph of Sample



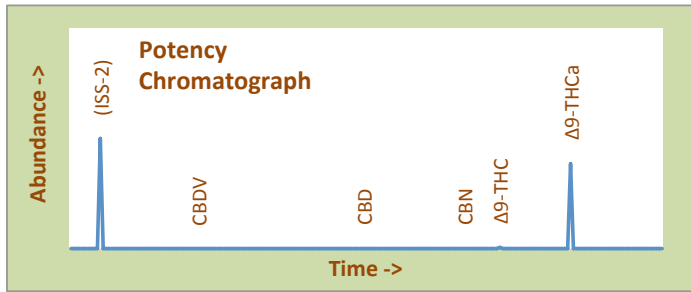
C 6268 Budder Pros

Certificate of Analysis

Assay Date: March 10, 2021 **BioTrack ID:**
Material: Wax 6268 6197 9701 3686
Method: HPLC
Internal ID: BDP 271 *Sample collected by client*
Moisture: Not Performed
α-Tocopherol: Not Performed

Foreign Material Inspection

Inspection not required



Abundant Terpenes

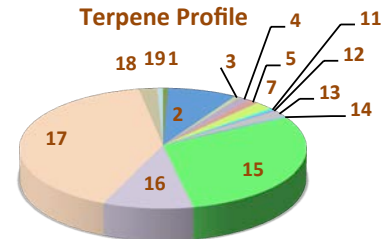
1) α-Pinene	0.04%	11) Terpinolene	0.03%
2) Camphene	0.50%	12) Linalool	<0.01%
3) β-Pinene	0.04%	13) Isopulegol	0.12%
4) Myrcene	0.08%	14) Geraniol	0.02%
5) 3-Carene	0.07%	15) β-Caryophyllene	1.70%
6) α-Terpinene	<0.01%	16) α-Humulene	0.54%
7) d-Limonene	0.12%	17) Nerolidol	2.43%
8) p-Cymene	<0.01%	18) Guaiol	0.12%
9) Ocimene	<0.01%	19) α-Bisabolol	0.04%
10) γ-Terpinene	<0.01%		

Terpene Total 5.86%

Cannabinoid	mg/gram	Method
Δ9-THC	9.5	hplc
Δ9-THCa	793.9	hplc
CBN	<0.1	hplc
CBD	<0.1	hplc
CBDa	<0.1	hplc
Total CBG	<0.1	hplc
Δ8-THC	<0.1	hplc
Total	803.4	

Total THC = 70.6%
 (Δ9 Activation = 1.3%)

Total CBD <0.1%
 CBD Activation >99%

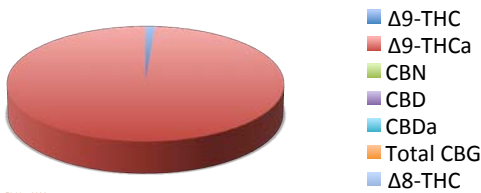


TerpType®: Nerolidol

Residual Solvents (ppm), bold-red if failed*

Propane	<10	Heptane	<10
Butanes	<10	EBZ & Xylenes	<10
Pentanes	<10	Methanol	<10
Hexane	<10	2-Propanol	<10
Cyclohexane	<10	Dichloromethane	<10
Benzene	<1	Acetone	<10
Toluene	<10	Ethanol	<10

* Residual limits can be found at: <http://riograndeanalytics.net/Residuals.html>



Microbial Screen (cfu/gram)	Observed Rate
- Total aerobic plate count:	<1000 Passes
- Total yeast and mold count:	<10 Passes
- Bile-tolerant gram negative:	<10 Passes
- <i>E. Coli</i> :	nd Passes
- <i>Salmonella</i> spp.:	nd Passes
- <i>Mycotoxins (B1, B2, G1, G2, OA)</i> :	<1 ppb Passes

Sample Passes Microbial Screen

Limits of Detection (LODs) for all reported analytes can be found at: <http://riograndeanalytics.net/Sensitivity.html>



Approved on March 13, 2021
 Results are non-transferable
 and valid for 30 days.

Barry Dungan
 Barry Dungan - lab manager