

Photomicrograph of Sample



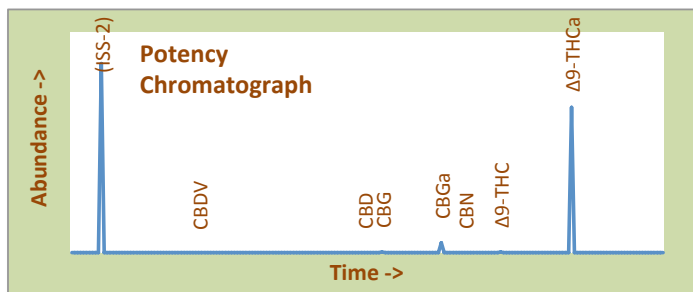
Peanut Butter Breath High Desert Relief

Certificate of Analysis

Assay Date: March 23, 2021 **BioTrack ID:** 0779
Material: Cured Flower **Flower Lot (Peanut Butter Breath)**
Method: HPLC *Sample collected by client*
Internal ID: HDR 235
Moisture: 4.53%
α-Tocopherol: Not Performed

Foreign Material Inspection

Passed Inspection



Abundant Terpenes

1) α-Pinene	**	11) Terpinolene	**
2) Camphene	**	12) Linalool	**
3) β-Pinene	**	13) Isopulegol	**
4) Myrcene	**	14) Geraniol	**
5) 3-Carene	**	15) β-Caryophyllene	**
6) α-Terpinene	**	16) α-Humulene	**
7) d-Limonene	**	17) Nerolidol	**
8) p-Cymene	**	18) Guaiol	**
9) Ocimene	**	19) α-Bisabolol	**
10) γ-Terpinene	**		

Terpene Total (not performed)

Cannabinoid	mg/gram	Method
Δ9-THC	0.92	hplc
Δ9-THCa	212.3	hplc
CBN	<0.1	hplc
CBD	<0.1	hplc
CBDa	<0.1	hplc
Total CBG	12.8	hplc
Δ8-THC	<0.1	hplc
Total	226.0	

Total THC = 18.7%
(Δ9 Activation = 0.4%)

Total CBD <0.1%
CBD Activation >99%

Terpene Profile

(analysis not performed)

*Δ9-THC, Δ9-THCa and Total CBD are reported to BioTrack. 'np' = test not performed



- Δ9-THC
- Δ9-THCa
- CBN
- CBD
- CBDa
- Total CBG
- Δ8-THC

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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>

TerpType®: (profile not performed)

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

(residuals test not performed)

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



Approved on March 26, 2021
Results are non-transferable
and valid for 30 days.

Barry Dungan
Barry Dungan - lab manager

