

Photomicrograph of Sample

500
microns



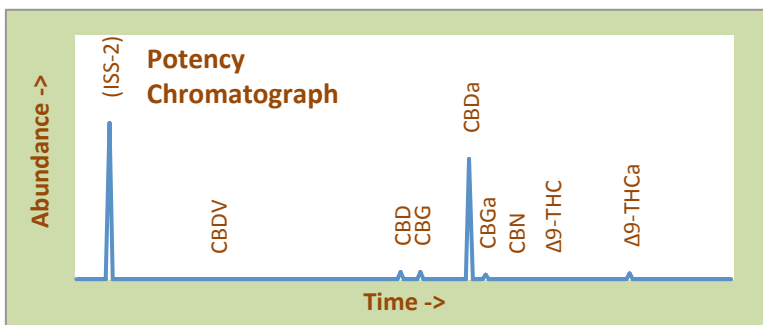
Ringo's Gift High Desert Relief

Certificate of Analysis

Assay Date:	August 4, 2020	BioTrack ID:	3486 3469 8538 6118
Material:	Cured Flower		Flower Lot (Ringo's Gift)
Method:	HPLC		<i>Sample collected by client</i>
Internal ID:	HDR 015		
Moisture:	4.99%		
α-Tocopherol:	Not Performed		

Foreign Material Inspection

Passed Inspection



Abundant Terpenes

1) a-Pinene	0.33%	11) Terpinolene	<0.01%
2) Camphene	0.01%	12) Linalool	0.01%
3) b-Pinene	0.12%	13) Isopulegol	<0.01%
4) Myrcene	0.45%	14) Geraniol	<0.01%
5) 3-Carene	<0.01%	15) b-Caryophyllene	0.14%
6) a-Terpinene	<0.01%	16) a-Humulene	0.04%
7) d-Limonene	0.01%	17) Nerolidol	0.03%
8) p-Cymene	<0.01%	18) Guaiol	0.03%
9) Ocimene	<0.01%	19) a-Bisabolol	0.09%
10) g-Terpinene	<0.01%		

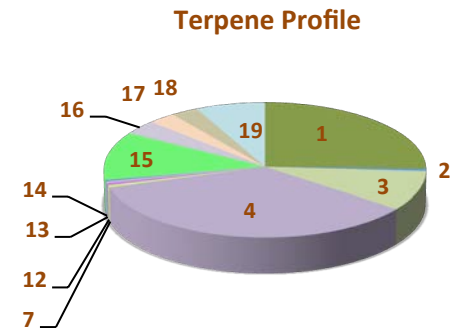
Terpene Total

1.24%

Cannabinoid	mg/gram	Method
Δ9-THC	<0.1	hplc
Δ9-THCa	4.5	hplc
CBN	0.00	hplc
CBD	5.4	hplc
CBDa	82.0	hplc
Total CBG	8.8	hplc
Δ8-THC	<0.1	hplc
Total	100.7	

Total THC = 0.391%
(Δ9 Activation = 0%)

Total CBD = 7.73%
(CBD Activation = 6.9%)



TerpType®: Myrcene

*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>

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

(residuals test not performed)

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



Approved on August 07, 2020
Results are non-transferable
and valid for 30 days.

Barry Dungan
Barry Dungan - lab manager

