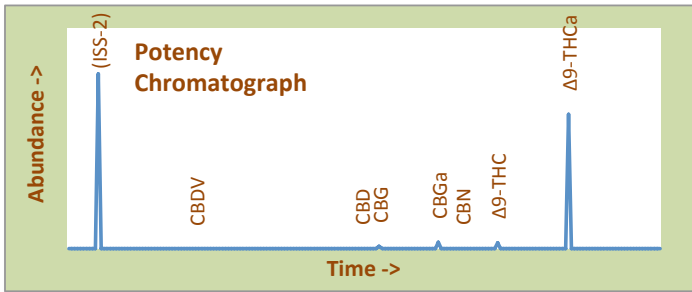


Assay Date: March 23, 2021 **BioTrack ID:** 4148
Material: Cured Flower
Method: HPLC Flower Lot (Creme Rose)
Internal ID: HDR 237 *Sample collected by client*
Moisture: 4.59%
α-Tocopherol: Not Performed

Foreign Material Inspection
Passed Inspection



Abundant Terpenes

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

Terpene Total (not performed)

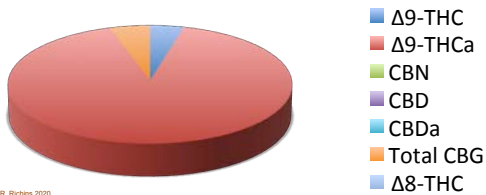
Cannabinoid	mg/gram	Method
Δ9-THC	9.4	hplc
Δ9-THCa	208.6	hplc
CBN	0.00	hplc
CBD	<0.1	hplc
CBDa	<0.1	hplc
Total CBG	11.2	hplc
Δ8-THC	<0.1	hplc
Total	229.1	

Total THC = 19.2%
(Δ9 Activation = 4.8%)
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



TerpType®: (profile not performed)

Residual Solvents (ppm), bold-red if failed*
 (residuals test not performed)

Microbial Screen (cfu/gram)	Observed Rate
- Total aerobic plate count:	<1000 Passes
- Total yeast and mold count:	405 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 26, 2021
 Results are non-transferable and valid for 30 days.

 Barry Dungan - lab manager

