



Assay Date: November 2, 2020 **BioTrack ID:**

Material: Cured Flower 1586 8006 9346 3346

Method: HPLC Flower Lot (Blueberry Vintage)

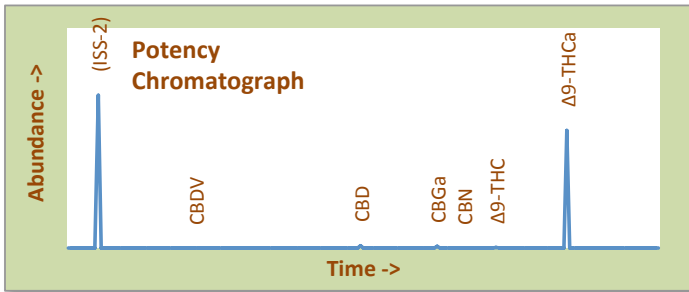
Internal ID: HDR 128 *Sample collected by client*

Moisture: 2.67%

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	1.3	hplc
Δ9-THCa	201.9	hplc
CBN	0.00	hplc
CBD	4.1	hplc
CBDa	<0.1	hplc
Total CBG	3.2	hplc
Δ8-THC	<0.1	hplc
Total	210.5	

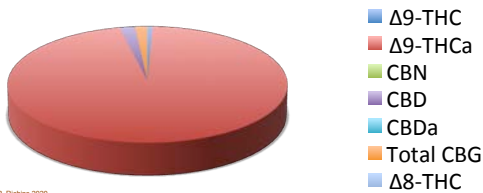
Total THC = 17.8%
(Δ9 Activation = 0.7%)

Total CBD = 0.408%
CBD Activation >99%

Terpene Profile

(analysis not performed)

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



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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
- E. Coli:	nd	Passes
- Salmonella spp.:	nd	Passes
- Mycotoxins (B1, B2, G1, G2, OA):	<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 November 05,
Results are non-transferable
and valid for 30 days.

Barry Dungan

Rio Grande Analytics Las Cruces, NM

Barry Dungan - lab manager