

**Assay Date:** March 8, 2021      **BioTrack ID:**

**Material:** Cured Flower      3016 9675 3064 3889

**Method:** HPLC      Flower Lot (Raspberry Diesel)

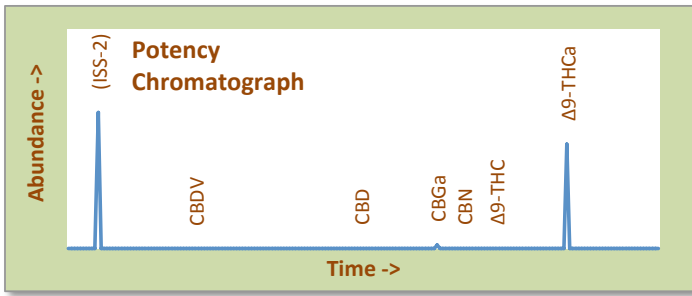
**Internal ID:** HDR 231      *Sample collected by client*

**Moisture:** 3.56%

**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	<0.1	hplc
Δ9-THCa	195.0	hplc
CBN	0.00	hplc
CBD	<0.1	hplc
CBDa	<0.1	hplc
Total CBG	6.9	hplc
Δ8-THC	<0.1	hplc
Total	201.9	

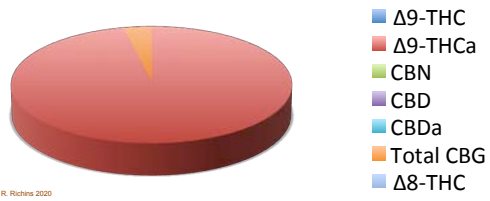
**Total THC = 17.1%**  
*(Δ9 Activation = 0%)*

**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:	35	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 11, 2021  
Results are non-transferable  
and valid for 30 days.

*Barry Dungan*  
Barry Dungan - lab manager

Rio Grande Analytics  
Las Cruces, NM



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