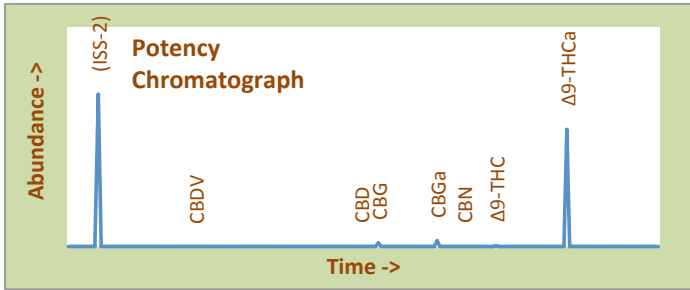




Assay Date: December 22, 2020 **BioTrack ID:**
Material: Cured Flower 0672 9549 5616 7221
Method: HPLC Flower Lot (Blueberry Vintage)
Internal ID: HDR 171 *Sample collected by client*
Moisture: 4.65%
α-Tocopherol: Not Performed

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	1.6	hplc
Δ9-THCa	182.5	hplc
CBN	0.00	hplc
CBD	<0.1	hplc
CBDa	<0.1	hplc
Total CBG	14.4	hplc
Δ8-THC	<0.1	hplc
Total	198.5	

Total THC = 16.2%
(Δ9 Activation = 0.9%)
Total CBD <0.1%
CBD Activation >99%

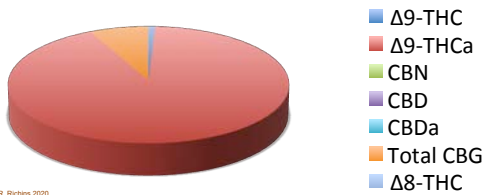
Terpene Profile

(analysis not performed)

TerpType®: (profile not performed)

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

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



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>

Approved on December 25,
 Results are non-transferable
 and valid for 30 days.

 Barry Dungan - lab manager



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