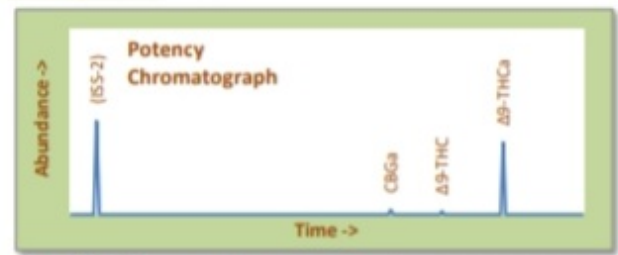


Date Received: July 31, 2023 BioTrack ID: 5200 8137 4376 8178
 Material: Cured Flower Flower Lot (Cherry Mimosa)
 Method: HPLC Sample collected by client
 Internal ID: BDC 03
 Moisture: 3.88%
 α-Tocopherol: Not Performed

Foreign Material Inspection
Passed Inspection



Abundant Terpenes

1) α-Pinene	0.25%	11) Terpinolene	<0.01%
2) Camphene	<0.01%	12) Linalool	<0.01%
3) β-Pinene	0.11%	13) Isopulegol	<0.01%
4) Myrcene	0.40%	14) Geraniol	<0.01%
5) 3-Carene	<0.01%	15) β-Caryophyllene	0.13%
6) α-Terpinene	<0.01%	16) α-Humulene	0.04%
7) d-Limonene	0.10%	17) Nerolidol	<0.01%
8) p-Cymene	<0.01%	18) Guaiol	<0.01%
9) Ocimene	<0.01%	19) α-Bisabolol	0.04%
10) g-Terpinene	<0.01%		
Terpene Total	1.08%		

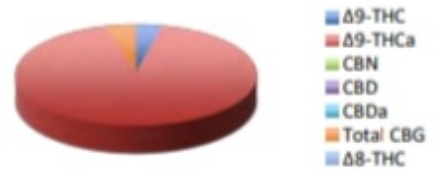
Cannabinoid	mg/gram	Method
Δ9-THC	8.0	HPLC
Δ9-THCa	197.3	HPLC
CBN	<0.1	HPLC
CBD	<0.1	HPLC
CBDa	<0.1	HPLC
Total CBG	9.9	HPLC
Δ8-THC	<0.1	HPLC
Total	215.3	

Total THC = 18.1%

Total CBD <0.1%

Pesticides Analysis (µg/g sample)

Abamectin	<0.1	Paclobutrazol	<0.04
Acequinocyl	<2.0	Piperonyl butoxide	<3.0
Bifenazate	<0.2	Pyrethrins (Tot.)	<0.5
Bifenthrin	<0.1	Spinosyn A, D (Tot.)	<0.1
Etoxazole	<0.1	Spiromesifen	<0.1
Imazalil	<0.1	Spirotetramat	<0.1
Imidacloprid	<0.1	Trifloxystrobin	<0.02
Myclobutanil	<0.1	Other	<0.02



Microbial Screen (qPCR)

Organism	Result	Method
- E. coli (STEC)	PASS	via qPCR Analysis
- A. niger	PASS	via qPCR Analysis
- A. flavus	PASS	via qPCR Analysis
- A. fumigatus	PASS	via qPCR Analysis
- A. terreus	PASS	via qPCR Analysis
- Salmonella	PASS	via qPCR Analysis
- P. aeruginosa	**	Test Not Performed

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

(residuals test not performed)

Approved on August 09, 2023
 Results are non-transferable and valid for 90 days.

Barry Dungan
 Barry Dungan - CEO

RIO GRANDE ANALYTICS