



Mimosa

Aim High

Certificate of Analysis

Date Received November 19, 2024

BioTrack ID:

Foreign Material Inspection

Material Cured Flower

2770 9624 4396 2964

Passed Visual Inspection

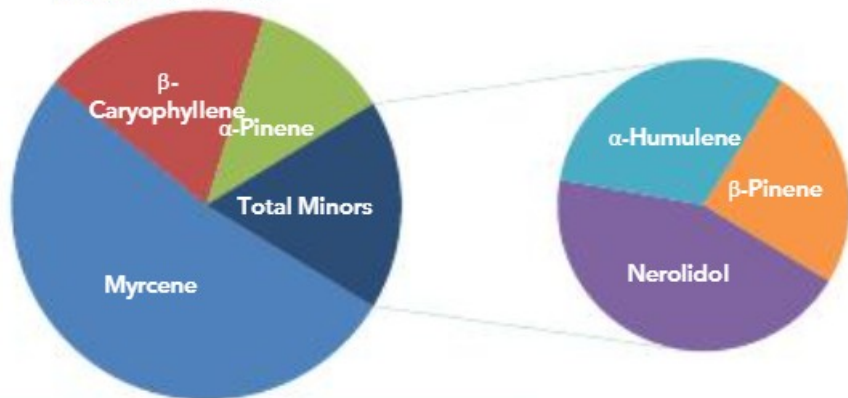
Method HPLC

Flower Lot (Mimosa)

Internal ID AHE-C 015

Sample collected by client

Moisture 7.10%



Abundant Terpenes

α-Pinene	0.23%	Terpinolene	<0.01%
Camphene	<0.01%	Linalool	0.01%
β-Pinene	0.08%	Isopulegol	0.01%
Myrcene	1.02%	Geraniol	0.01%
3-Carene	<0.01%	β-Caryophyllene	0.37%
α-Terpinene	<0.01%	α-Humulene	0.11%
d-Limonene	0.04%	Nerolidol	0.15%
p-Cymene	0.04%	Guaiol	0.01%
Ocimene	0.04%	α-Bisabolol	0.08%
γ-Terpinene	<0.01%		

Total Terpenes 2.17%

Cannabinoid	mg/g sample	Method
Δ9-THC	2.7	HPLC
Δ9-THCa	208.8	HPLC
Δ8-THC	<0.1	HPLC
CBD	<0.1	HPLC
CBDa	<0.1	HPLC
CBG	<0.1	HPLC
CBGa	17.3	HPLC
CBN	<0.1	HPLC
CBC	<0.1	HPLC
Δ6a,10a-THC	<0.1	HPLC
Δ10-THC	<0.1	HPLC
Δ9-THCP	<0.1	HPLC
CBDV	<0.1	HPLC
TOTAL	228.8	mg/g sample

Total THC 18.6%

Total CBD <0.01%

Total Cannabinoids 22.9%

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

Passed Pesticide Analysis

Residual Solvent Analysis Not Performed (**)

Propane	**	Heptane	**
Butanes	**	EBZ & Xylenes	**
Pentanes	**	Methanol	**
Hexane	**	2-Propanol	**
Cyclohexane	**	Dichloromethane	**
Benzene	**	Acetone	**
Toluene	**	Ethanol	**

Microbial Screen (qPCR)	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

Passed Microbial Analysis



Approved November 25, 2024
Results are non-transferable and valid for 90 days.

Barry Dungan
Barry Dungan - CEO