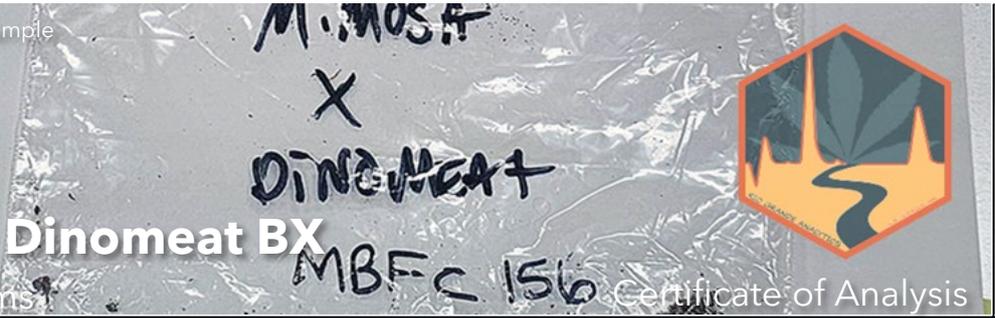


Photomicrograph of Sample



Mimosa x Dinomeat BX

Matchbox Farms

Certificate of Analysis

Date Received January 9, 2026

BioTrack ID:

Foreign Material Inspection

Material Cured Flower

4871 8057 7655 4073

Passed Visual Inspection

Method HPLC

Flower Lot (Mimosa x Dinomeat BX)

Internal ID MBF-C 156

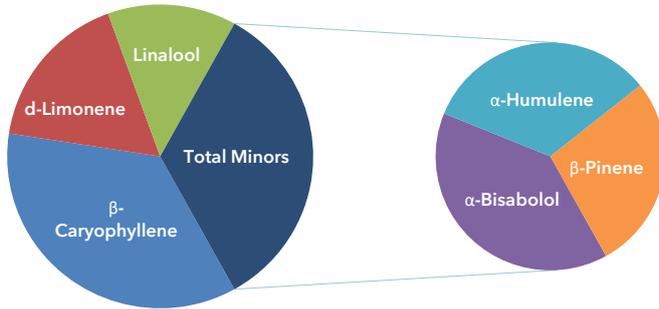
Sample Collected by Client

Moisture Not Performed

Abundant Terpenes

α -Pinene	0.06%	Terpinolene	0.04%
Camphene	0.02%	Linalool	0.11%
β -Pinene	0.08%	Isopulegol	0.07%
Myrcene	<0.01%	Geraniol	0.02%
3-Carene	<0.01%	β -Caryophyllene	0.29%
α -Terpinene	<0.01%	α -Humulene	0.09%
d-Limonene	0.14%	Nerolidol	0.04%
p-Cymene	<0.01%	Guaiol	0.02%
Ocimene	0.05%	α -Bisabolol	0.11%
γ -Terpinene	<0.01%		

Total Terpenes 1.12%



Cannabinoid	mg/g sample	Method
Δ 9-THC	20.3	HPLC
Δ 9-THCa	259.8	HPLC
Δ 8-THC	<0.1	HPLC
CBD	<0.1	HPLC
CBDa	<0.1	HPLC
CBG	<0.1	HPLC
CBGa	7.5	HPLC
CBN	<0.1	HPLC
CBC	<0.1	HPLC
Δ 6a,10a-THC	<0.1	HPLC
Δ 10-THC	<0.1	HPLC
Δ 9-THCP	<0.1	HPLC
CBDV	<0.1	HPLC
TOTAL	287.6	mg/g sample

Total THC
24.8%

Total CBD
<0.01%

Total Cannabinoids
28.8%

Pesticides Analysis (μ g/g sample)

Abamectin	<0.1	Paclbutrazol	<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
- <i>E. coli</i> (STEC)	PASS	via qPCR Analysis
- <i>A. niger</i>	PASS	via qPCR Analysis
- <i>A. flavus</i>	PASS	via qPCR Analysis
- <i>A. fumigatus</i>	PASS	via qPCR Analysis
- <i>A. terreus</i>	PASS	via qPCR Analysis
- <i>Salmonella</i>	PASS	via qPCR Analysis
- <i>P. aeruginosa</i>	**	Test Not Performed

Passed Microbial Analysis



Approved January 16, 2026
Results are non-transferable
and valid for 90 days.

Barry Dungan
Barry Dungan - CEO