

Photomicrograph of Sample

THE QUEEN
MBF-C 183



The Queen

Matchbox Farms LLC

Certificate of Analysis

Date Received July 24, 2026

BioTrack ID:

Foreign Material Inspection

Material Cured Flower

2383 6901 9215 3634

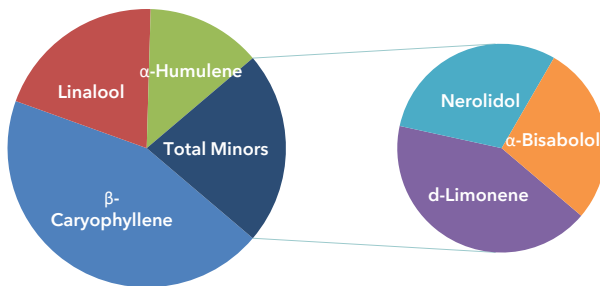
Passed Visual Inspection

Internal ID MBF-C 183

Lot ID: 6152 2924 2369 8829

Moisture Not Performed

Sample Collected by Client



Abundant Terpenes

α-Pinene	0.01%	Terpinolene	<0.01%
Camphene	<0.01%	Linalool	0.12%
β-Pinene	0.01%	Isopulegol	<0.01%
Myrcene	<0.01%	Geraniol	<0.01%
3-Carene	<0.01%	β-Caryophyllene	0.27%
α-Terpinene	<0.01%	α-Humulene	0.08%
d-Limonene	0.06%	Nerolidol	0.04%
p-Cymene	<0.01%	Guaiol	<0.01%
Ocimene	<0.01%	α-Bisabolol	0.04%
γ-Terpinene	<0.01%		

Total Terpenes

0.63%

Cannabinoid	mg/g sample	Method
Δ9-THC	10.9	HPLC
Δ9-THCa	297.1	HPLC
Δ8-THC	<0.1	HPLC
CBD	<0.1	HPLC
CBDa	<0.1	HPLC
CBG	<0.1	HPLC
CBGa	5.0	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
Δ9-THCV	<0.1	HPLC
Δ9-THCVa	<0.1	HPLC
TOTAL	313.0	mg/g sample

Total THC
27.1%

Total CBD
<0.01%

Total Cannabinoids
31.3%

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
Etoazole	<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



Results pertain to the sample as it was received. Non-transferable and valid for 1 year.

Approved August 03, 2026

Joseph Wood, Lab Manager