

Photomicrograph of Sample

500  
microns



# Kush Mints

Tyler Nguyen - Chaaya

## Certificate of Analysis

Date Received September 26, 2024

BioTrack ID:

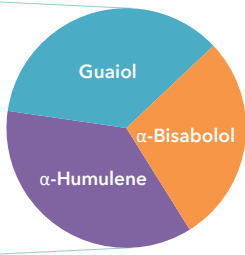
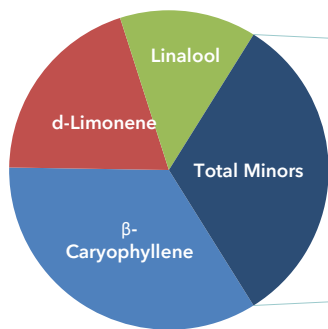
Foreign Material Inspection

Material Cured Flower  
Method HPLC  
Internal ID CHL 006  
Moisture 3.70%

6906 8578 1783 9556  
Flower Lot (Kush Mints)

Passed Visual Inspection

Sample collected by client



Terpene	Percentage	Terpene	Percentage
α-Pinene	0.03%	Terpinolene	<0.01%
Camphene	0.01%	Linalool	0.15%
β-Pinene	0.05%	Isopulegol	0.03%
Myrcene	0.09%	Geraniol	0.03%
3-Carene	<0.01%	β-Caryophyllene	0.37%
α-Terpinene	<0.01%	α-Humulene	0.13%
d-Limonene	0.22%	Nerolidol	0.04%
p-Cymene	<0.01%	Guaiol	0.13%
Ocimene	<0.01%	α-Bisabolol	0.10%
γ-Terpinene	<0.01%		
<b>Total Terpenes</b>		<b>1.37%</b>	

Cannabinoid	mg/g sample	Method
Δ9-THC	1.6	HPLC
Δ9-THCa	277.0	HPLC
Δ8-THC	<0.1	HPLC
CBD	<0.1	HPLC
CBDa	<0.1	HPLC
CBG	<0.1	HPLC
CBGa	15.8	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
<b>TOTAL</b>	<b>294.4</b>	<b>mg/g sample</b>

**Total THC**  
24.5%

**Total CBD**  
<0.01%

**Total Cannabinoids**  
29.4%

### 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 October 03, 2024  
Results are non-transferable and valid for 90 days.  
*Barry Dungan*  
Barry Dungan - CEO