Lemon Glue

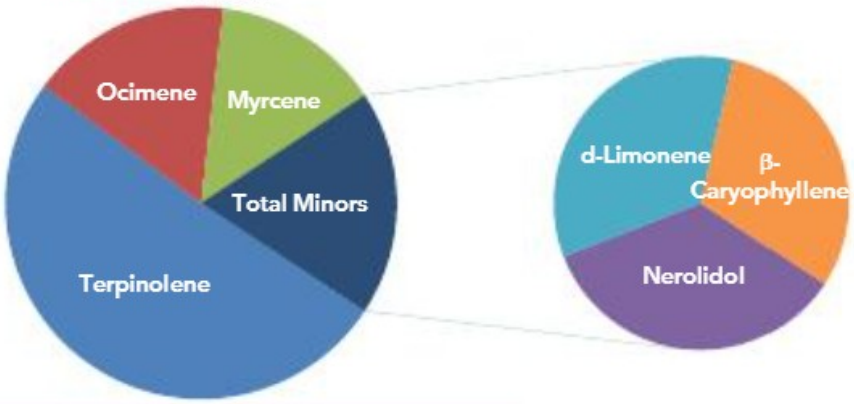
Aim High

Certificate of Analysis

Date Received	January 13, 2025
Material	Cured Flower
Method	HPLC
Internal ID	AHE-C 023
Moisture	8.05%

BioTrack ID:
2225 1522 5801 2953
Flower Lot (Lemon Glue)
Sample collected by client

Foreign Material Inspection
Passed Visual Inspection



Abundant Terpenes

α-Pinene	0.05%	Terpinolene	0.77%
Camphene	<0.01%	Linalool	<0.01%
β-Pinene	0.08%	Isopulegol	0.01%
Myrcene	0.21%	Geraniol	0.03%
3-Carene	0.01%	β-Caryophyllene	0.09%
α-Terpinene	0.01%	α-Humulene	0.03%
d-Limonene	0.10%	Nerolidol	0.10%
p-Cymene	<0.01%	Guaiol	<0.01%
Ocimene	0.25%	α-Bisabolol	0.04%
γ-Terpinene	<0.01%		
Total Terpenes	**1.75%**		

Cannabinoid	mg/g sample	Method
Δ9-THC	2.7	HPLC
Δ9-THCa	275.2	HPLC
Δ8-THC	<0.1	HPLC
CBD	<0.1	HPLC
CBDa	<0.1	HPLC
CBG	<0.1	HPLC
CBGa	18.2	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	**296.1**	**mg/g sample**

Total THC
24.4%

Total CBD
<0.01%

Total Cannabinoids
29.6%

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

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

Residual Solvent Analysis Not Performed (**)

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

RIO GRANDE ANALYTICS

Approved January 22, 2025
Results are non-transferable and valid for 90 days.

Barry Dungan - CEO