

Photomicrograph of Sample

OG Kush

Grady's Cannabis

Certificate of Analysis

Date Received February 18, 2025

BioTrack ID:

Foreign Material Inspection

Material Cured Flower

6130 0964 2948 0518

Passed Visual Inspection

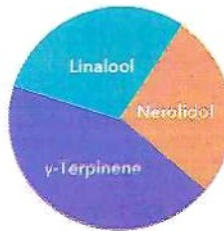
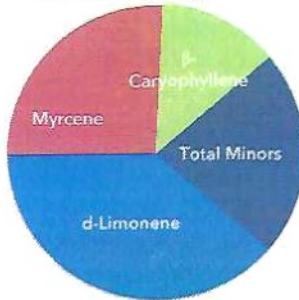
Method HPLC

Flower Lot (OG Kush)

Internal ID GCI 084

Sample collected by client

Moisture 8.18%



Abundant Terpenes

α-Pinene	0.02%	Terpinolene	<0.01%
Camphene	<0.01%	Linalool	0.08%
β-Pinene	0.05%	Isopulegol	0.02%
Myrcene	0.30%	Geraniol	0.03%
3-Carene	<0.01%	β-Caryophyllene	0.15%
α-Terpinene	<0.01%	α-Humulene	0.02%
d-Limonene	0.45%	Nerolidol	0.07%
p-Cymene	<0.01%	Guaiol	0.06%
Ocimene	<0.01%	α-Bisabolol	0.02%
γ-Terpinene	0.11%		

Total Terpenes 1.37%

Cannabinoid	mg/g sample	Method
Δ9-THC	7.2	HPLC
Δ9-THCa	207.0	HPLC
Δ8-THC	<0.1	HPLC
CBD	<0.1	HPLC
CBDa	<0.1	HPLC
CBG	<0.1	HPLC
CBGa	2.1	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	216.3	mg/g sample

**Total THC
18.9%**

**Total CBD
<0.01%**

**Total Cannabinoids
21.6%**

Pesticides Analysis (µg/g sample)

Abamectin	<0.1	Permethrin	<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
Etoazate	<0.1	Sprinosifen	<0.1
Imazali	<0.1	Spirotetramat	<0.1
Imidacloprid	<0.1	Thiophanate-methyl	<0.02
Mylothrin	<0.1	Other	<0.02

Passed Pesticide Analysis

Residual Solvent Analysis Not Performed (**)

Propane	**	Heptane	**
Butanes	**	oBz & 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 February 25, 2025
Results are non-transferable
and valid for 90 days.

Barry Dungan
Barry Dungan - CEO