

Photomicrograph of Sample

Blue Cheese

Grady's Cannabis



Certificate of Analysis

Date Received January 9, 2025

BioTrack ID:

Foreign Material Inspection

Material Cured Flower

9566 1123 9251 4029

Method HPLC

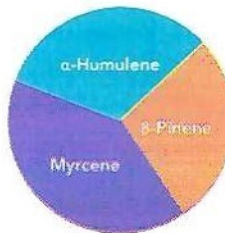
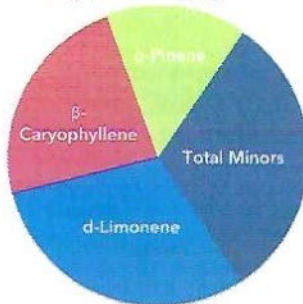
Flower Lot (Blue Cheese)

Internal ID GCI 079

Sample collected by client

Moisture 7.57%

Passed Visual Inspection



Abundant Terpenes

α-Pinene	0.15%	Terpinolene	0.00%
Camphene	0.00%	Linalool	0.04%
β-Pinene	0.09%	Isopulegol	0.03%
Myrcene	0.13%	Geraniol	0.04%
3-Carene	<0.01%	β-Caryophyllene	0.24%
α-Terpinene	<0.01%	α-Humulene	0.10%
d-Limonene	0.31%	Nerolidol	0.05%
p-Cymene	<0.01%	Guaiol	0.01%
Ocimene	0.04%	α-Bisabolol	0.02%
γ-Terpinene	0.03%		

Total Terpenes 1.30%

Cannabinoid	mg/g sample	Method
Δ9-THC	5.8	HPLC
Δ9-THCa	260.0	HPLC
Δ8-THC	<0.1	HPLC
CBD	<0.1	HPLC
CBDa	<0.1	HPLC
CBG	<0.1	HPLC
CBGa	8.3	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	274.1	mg/g sample

Total THC
23.4%

Total CBD
<0.01%

Total Cannabinoids
27.4%

Pesticides Analysis (μg/g sample)

Abamectin	<0.1	Packbutrazol	<0.04
Acephrocyl	<2.0	Piperonyl butoxide	<3.0
Bifenazate	<0.2	Pyrethrin (Tot)	<0.5
Bifenthrin	<0.1	Spinosyn A.D (Tot)	<0.1
Etoxazole	<0.1	Solanesol	<0.1
Imazethi	<0.1	Spirotetramat	<0.1
Imidacloprid	<0.1	Trifloxystrobin	<0.02
Mydebutanil	<0.1	Other	<0.02

Passed Pesticide Analysis

Residual Solvent Analysis Not Performed (**)

Propane	**	Heptane	**
Butanes	**	EB2 & Xylene	**
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 January 21, 2025
Results are non-transferable
and valid for 90 days.

Barry Dungan
Barry Dungan - CEO