

Photomicrograph of sample

# Twisted cookies

Grady's Cannabis



## Certificate of Analysis

Date Received January 9, 2025

BioTrack ID:

Foreign Material Inspection

Material Cured Flower

4326 6356 7413 0008

Method HPLC

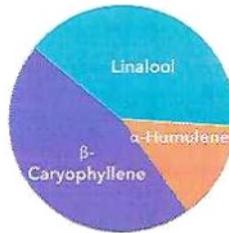
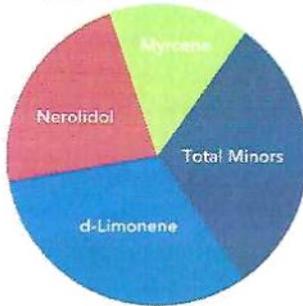
Flower Lot (Twisted cookies)

Internal ID GCI 080

Sample collected by client

Moisture 8.18%

Passed Visual Inspection



### Abundant Terpenes

alpha-Pinene	0.03%	Terpinolene	0.00%
Camphene	0.00%	Linalool	0.15%
beta-Pinene	0.05%	Isopulegol	0.03%
Myrcene	0.19%	Geraniol	0.01%
3-Carene	<0.01%	beta-Caryophyllene	0.17%
alpha-Terpinene	<0.01%	alpha-Humulene	0.05%
d-Limonene	0.40%	Nerolidol	0.28%
p-Cymene	<0.01%	Guaiol	<0.01%
Ocimene	<0.01%	alpha-Bisabolol	0.03%
gamma-Terpinene	0.04%		
<b>Total Terpenes</b>	<b>1.46%</b>		

Cannabinoid	mg/g sample	Method
Δ9-THC	17.3	HPLC
Δ9-THCa	171.8	HPLC
Δ8-THC	<0.1	HPLC
CBD	<0.1	HPLC
CBDa	<0.1	HPLC
CBG	<0.1	HPLC
CBGa	1.6	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>190.7</b>	<b>mg/g sample</b>

**Total THC**  
16.8%

**Total CBD**  
<0.01%

**Total Cannabinoids**  
19.1%

### Pesticides Analysis (µg/g sample)

Abamectin	<0.1	Permethrin	<0.04
Azoxystrobin	<2.0	Piperonyl butoxide	<3.0
Bifenox	<0.2	Pyrethrin (Tot)	<0.5
Bifenthrin	<0.1	Spinosyn AD (Tot)	<0.1
Etofenprox	<0.1	Sulfoxonil	<0.1
Imazalil	<0.1	Spiromesifen	<0.1
Imidacloprid	<0.1	Spiridolifen	<0.1
Myndobutanil	<0.1	Trifloxystrobin	<0.02
		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 January 21, 2025  
Results are non-transferable  
and valid for 90 days.

*Barry Dungan*  
Barry Dungan - CEO