

Photomicrograph of Sample

500
microns



Garlic Tots

Genesis Organics

Certificate of Analysis

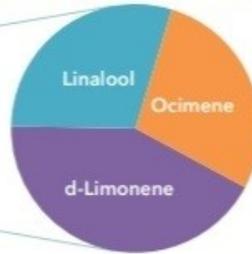
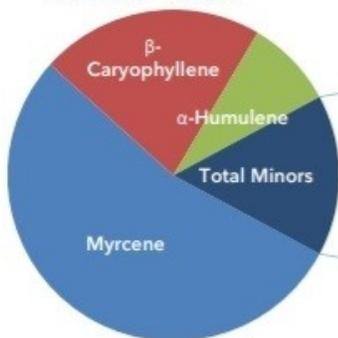
Date Received February 3, 2025
 Material Cured Flower
 Method HPLC
 Internal ID GEN 123
 Moisture 4.84%

Trace ID: 257
 Flower Tots (Garlic Tots)
 Sample collected by client

Foreign Material Inspection

Passed Visual Inspection

GOCANNABIS



Abundant Terpenes

α-Pinene <0.01%	Terpinolene <0.01%
Camphene <0.01%	Linalool 0.08%
β-Pinene 0.01%	Isopulegol <0.01%
Myrcene 0.93%	Geraniol <0.01%
3-Carene <0.01%	β-Caryophyllene 0.38%
α-Terpinene <0.01%	α-Humulene 0.15%
d-Limonene 0.12%	Nerolidol 0.04%
p-Cymene <0.01%	Guaiol <0.01%
Ocimene 0.08%	α-Bisabolol <0.01%
γ-Terpinene 0.01%	

Total Terpenes 1.79%

Cannabinoid	mg/g sample	Method
Δ9-THC	1.8	HPLC
Δ9-THCa	317.2	HPLC
Δ8-THC	<0.1	HPLC
CBD	<0.1	HPLC
CBDa	<0.1	HPLC
CBG	<0.1	HPLC
CBGa	7.0	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	325.9	mg/g sample

Total THC
28%

Total CBD
<0.01%

Total Cannabinoids
32.59%

Pesticides Analysis (µg/g sample)

Abamectin <0.1	Padobutrazol <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
Imazali <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 February 12, 2025
 Results are non-transferable
 and valid for 90 days.

Barry Dungan
 Barry Dungan - CEO