

Photomicrograph of Sample



# Blueberry Gelato

Aim High Enterprises LLC

## Certificate of Analysis

Date Received July 18, 2024

BioTrack ID:

Foreign Material Inspection

Material Cured Flower

7377 1597 0723 2648

Passed Visual Inspection

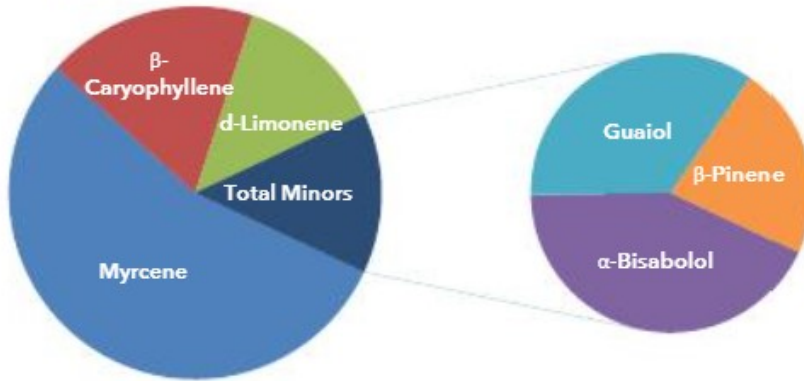
Method HPLC

Flower Lot (Blueberry Gelato)

Internal ID AHE-C 001

Sample collected by client

Moisture 3.10%



### Abundant Terpenes

$\alpha$ -Pinene	0.02%	Terpinolene	<0.01%
Camphene	<0.01%	Linalool	<0.01%
$\beta$ -Pinene	0.02%	Isopulegol	<0.01%
Myrcene	0.37%	Geraniol	<0.01%
3-Carene	<0.01%	$\beta$ -Caryophyllene	0.12%
$\alpha$ -Terpinene	<0.01%	$\alpha$ -Humulene	0.01%
d-Limonene	0.09%	Nerolidol	0.01%
p-Cymene	<0.01%	Guaiol	0.03%
Ocimene	<0.01%	$\alpha$ -Bisabolol	0.04%
$\gamma$ -Terpinene	<0.01%		

Total Terpenes

0.71%

Cannabinoid	mg/g sample	Method
$\Delta$ 9-THC	6.1	HPLC
$\Delta$ 9-THCa	77.9	HPLC
$\Delta$ 8-THC	<0.1	HPLC
CBD	<0.1	HPLC
CBDa	124.8	HPLC
CBG	<0.1	HPLC
CBGa	5.2	HPLC
CBN	<0.1	HPLC
CBC	<0.1	HPLC
$\Delta$ 6a,10a-THC	<0.1	HPLC
$\Delta$ 10-THC	<0.1	HPLC
$\Delta$ 9-THCP	<0.1	HPLC
CBDV	<0.1	HPLC
<b>TOTAL</b>	<b>214.0</b>	<b>mg/g sample</b>

Total THC  
7.4%

Total CBD  
10.94%

Total Cannabinoids  
21.4%

### Pesticides Analysis ( $\mu$ g/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

### Residual Solvent Analysis Not Performed (\*\*)

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

### Microbial Screen (qPCR)

Microbial Screen (qPCR)	Result	Method
- <i>E. coli</i> (STEC)	PASS	via qPCR Analysis
- <i>A. niger</i>	PASS	via qPCR Analysis
- <i>A. flavus</i>	PASS	via qPCR Analysis
- <i>A. fumigatus</i>	PASS	via qPCR Analysis
- <i>A. terreus</i>	PASS	via qPCR Analysis
- <i>Salmonella</i>	PASS	via qPCR Analysis
- <i>P. aeruginosa</i>	**	Test Not Performed

Passed Microbial Analysis



Approved July 25, 2024  
Results are non-transferable  
and valid for 90 days.

*Barry Dungan*  
Barry Dungan - CEO