



Date Received	March 18, 2024	
Material	Cured Flower	
Method	HPLC	
Internal ID	TRP 010	
Moisture	5.71%	

BioTrack ID: 2027 9224 4226 5182
Flower Lot (Pure Kush)
Sample collected by client

Cannabinoid	mg/g sample	Method
Δ9-THC	1.5	HPLC
Δ9-THCa	233.1	HPLC
Δ8-THC	<0.1	HPLC
CBD	<0.1	HPLC
CBDa	<0.1	HPLC
CBG	<0.1	HPLC
CBGa	5.7	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	240.2	mg/g sample

Abundant Terpenes

α-Pinene	0.02%	Terpinolene	<0.01%
Camphene	0.00%	Linalool	0.06%
β-Pinene	0.03%	Isopulegol	0.00%
Myrcene	0.19%	Geraniol	0.01%
3-Carene	<0.01%	β-Caryophyllene	0.18%
α-Terpinene	<0.01%	α-Humulene	0.04%
d-Limonene	0.14%	Nerolidol	0.01%
p-Cymene	0.01%	Guaiol	<0.01%
Ocimene	<0.01%	α-Bisabolol	0.00%
γ-Terpinene	0.01%		
Total Terpenes		0.71%	

Pesticides Analysis (µg/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 March 25, 2024
Results are non-transferable
and valid for 90 days.

RIO GRANDE ANALYTICS

Barry Dungan - CEO