

Photograph of Sample

Honey Beltz

Vitality Extracts

Certificate of Analysis

Date Received November 21, 2024

BioTrack ID:

Foreign Material Inspection

Material Wax

8879 8348 6571 0871

Passed Visual Inspection

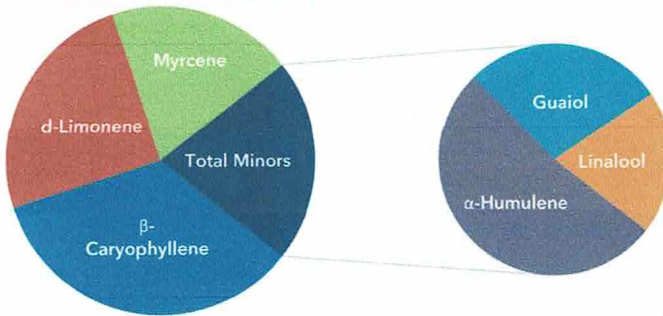
Method HPLC

Hydrocarbon Wax (Honey Beltz)

Internal ID VEX 401

Sample collected by client

Moisture Not Performed



Abundant Terpenes

α -Pinene 0.09%	Terpinolene 0.04%
Camphene 0.04%	Linalool 0.19%
β -Pinene 0.16%	Isopulegol 0.11%
Myrcene 0.84%	Geraniol 0.07%
3-Carene <0.01%	β -Caryophyllene 1.49%
α -Terpinene 0.02%	α -Humulene 0.48%
d-Limonene 1.08%	Nerolidol 0.18%
p-Cymene <0.01%	Guaiol 0.26%
Ocimene <0.01%	α -Bisabolol 0.07%
γ -Terpinene <0.01%	

Total Terpenes 5.12%

Cannabinoid	mg/g sample	Method
Δ 9-THC	710.9	HPLC
Δ 9-THCa	130.9	HPLC
Δ 8-THC	<0.1	HPLC
CBD	<0.1	HPLC
CBDa	<0.1	HPLC
CBG	<0.1	HPLC
CBGa	13.6	HPLC
CBN	5.4	HPLC
CBC	<0.1	HPLC
Δ 6a,10a-THC	<0.1	HPLC
Δ 10-THC	<0.1	HPLC
Δ 9-THCP	<0.1	HPLC
CBDV	<0.1	HPLC
TOTAL	860.7	mg/g sample

Total THC 82.6%
Total CBD <0.01%

Total Cannabinoids 86.1%

Pesticides Analysis (μ g/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
Imazalil <0.1	Spirotetramat <0.1
Imidacloprid <0.1	Trifloxystrobin <0.02
Myclobutanil <0.1	Other <0.02

Passed Pesticide Analysis

Passed Residual Solvent Analysis (ppm)

Propane <10	Heptane <10
Butanes 150	EBZ & Xylenes <10
Pentanes <10	Methanol <10
Hexane <10	2-Propanol <10
Cyclohexane <10	Dichloromethane <10
Benzene <1	Acetone <10
Toluene <10	Ethanol <10

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



RIO GRANDE
ANALYTICALS

Approved December 05, 2024
Results are non-transferable
and valid for 90 days.

Barry Dungan
Barry Dungan - CEO