

Photograph of Sample

Honey Banana

6325
Vitality Extracts

Honey Banana
Live Oil



Certificate of Analysis

Date Received December 3, 2024

BioTrack ID:

Foreign Material Inspection

Material Wax

4149 8620 6282 8226

Method HPLC

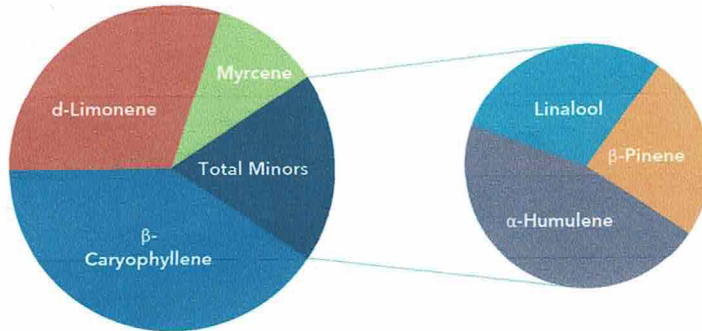
Hydrocarbon Wax (Honey Banana)

Passed Visual Inspection

Internal ID VEX 404

Sample collected by client

Moisture Not Performed



Abundant Terpenes

α -Pinene 0.13%	Terpinolene 0.03%
Camphene 0.03%	Linalool 0.22%
β -Pinene 0.18%	Isopulegol 0.03%
Myrcene 0.43%	Geraniol 0.07%
3-Carene <0.01%	β -Caryophyllene 1.63%
α -Terpinene 0.02%	α -Humulene 0.35%
d-Limonene 1.21%	Nerolidol 0.15%
p-Cymene <0.01%	Guaiol 0.00%
Ocimene 0.01%	α -Bisabolol 0.12%
γ -Terpinene <0.01%	

Total Terpenes 4.62%

Cannabinoid	mg/g sample	Method
Δ 9-THC	628.1	HPLC
Δ 9-THCa	170.9	HPLC
Δ 8-THC	<0.1	HPLC
CBD	<0.1	HPLC
CBDa	<0.1	HPLC
CBG	<0.1	HPLC
CBGa	15.7	HPLC
CBN	3.5	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	818.1	mg/g sample

Total THC 77.8%
Total CBD <0.01%

Total Cannabinoids 81.8%

Pesticides Analysis (μ 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

Passed Residual Solvent Analysis (ppm)

Propane <10	Heptane <10
Butanes <10	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 11, 2024
Results are non-transferable
and valid for 90 days.

Barry Dungan
Barry Dungan - CEO