



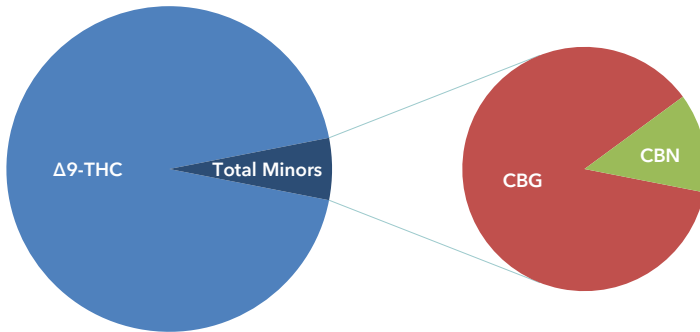
Photograph of Sample

VECGJ262

Vitality Extracts

Certificate of Analysis

Date Received January 23, 2026	BioTrack ID: 3410 8510 8173 3238	Foreign Material Inspection
Material Oil	Food Grade Solvent Extract (Mixed)	Passed Visual Inspection
Method HPLC	Sample Collected by Client	
Internal ID VEX 518		
Moisture Not Performed		



Abundant Terpenes

α-Pinene <0.01%	Terpinolene <0.01%
Camphene <0.01%	Linalool <0.01%
β-Pinene <0.01%	Isopulegol <0.01%
Myrcene <0.01%	Geraniol <0.01%
3-Carene <0.01%	β-Caryophyllene <0.01%
α-Terpinene <0.01%	α-Humulene <0.01%
d-Limonene <0.01%	Nerolidol <0.01%
p-Cymene <0.01%	Guaiol <0.01%
Ocimene <0.01%	α-Bisabolol <0.01%
γ-Terpinene <0.01%	
Total Terpenes	<0.01%

Cannabinoid	mg/g sample	Method
Δ9-THC	904.5	HPLC
Δ9-THCa	<0.1	HPLC
Δ8-THC	<0.1	HPLC
CBD	<0.1	HPLC
CBDa	<0.1	HPLC
CBG	51.4	HPLC
CBGa	<0.1	HPLC
CBN	7.8	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	963.7	mg/g sample

Total THC
90.4%

Total CBD
<0.01%

Total Cannabinoids
96.4%

Pesticides Analysis (µg/g sample)

Abamectin <0.1	Paclobotrazol <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



Approved February 03, 2026
Results are non-transferable and valid for 90 days.

Barry Dungan
Barry Dungan - CEO