

Photograph of Sample

Electric PB Cookies

1159
Vitality Extracts

Certificate of Analysis

Date Received December 3, 2024

BioTrack ID:

Foreign Material Inspection

Material Wax

5390 5040 2221 3308

Method HPLC

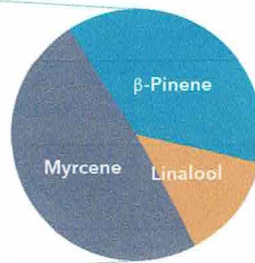
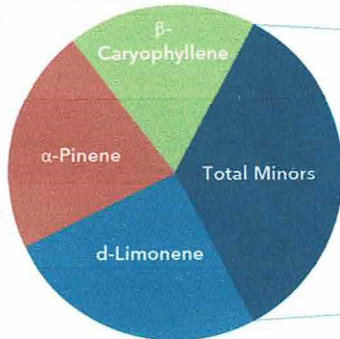
Hydrocarbon Wax (Electric PB Cookies)

Passed Visual Inspection

Internal ID VEX 405

Sample collected by client

Moisture Not Performed



Abundant Terpenes

α-Pinene	1.11%	Terpinolene	0.04%
Camphene	0.05%	Linalool	0.24%
β-Pinene	0.67%	Isopulegol	0.05%
Myrcene	0.86%	Geraniol	0.12%
3-Carene	<0.01%	β-Caryophyllene	0.93%
α-Terpinene	0.01%	α-Humulene	0.15%
d-Limonene	1.31%	Nerolidol	0.04%
p-Cymene	<0.01%	Guaiol	0.11%
Ocimene	0.04%	α-Bisabolol	0.07%
γ-Terpinene	<0.01%		

Total Terpenes

5.80%

Cannabinoid	mg/g sample	Method
Δ9-THC	682.6	HPLC
Δ9-THCa	153.5	HPLC
Δ8-THC	6.1	HPLC
CBD	<0.1	HPLC
CBDa	<0.1	HPLC
CBG	<0.1	HPLC
CBGa	<0.1	HPLC
CBN	4.3	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	846.5	mg/g sample

Total THC
81.7%

Total CBD
<0.01%

Total Cannabinoids
84.7%

Pesticides Analysis (µg/g sample)

Abamectin	<0.1	Paclotubrazol	<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
- E. coli (STEC)	PASS	via qPCR Analysis
- A. niger	PASS	via qPCR Analysis
- A. flavus	PASS	via qPCR Analysis
- A. fumigatus	PASS	via qPCR Analysis
- A. terreus	PASS	via qPCR Analysis
- Salmonella	PASS	via qPCR Analysis
- P. aeruginosa	**	Test Not Performed

Passed Microbial Analysis



Approved December 11, 2024
Results are non-transferable
and valid for 90 days.

Barry Dungan
Barry Dungan - CEO