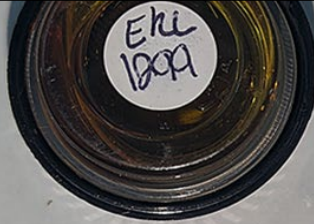


Photograph of Sample



**DB040324D0016**

Elemental Kitchen

DEV040324D0016

Certificate of Analysis

Date Received May 2, 2024

BioTrack ID:

Foreign Material Inspection

Material Oil

6407 5982 7985 2882

Method HPLC

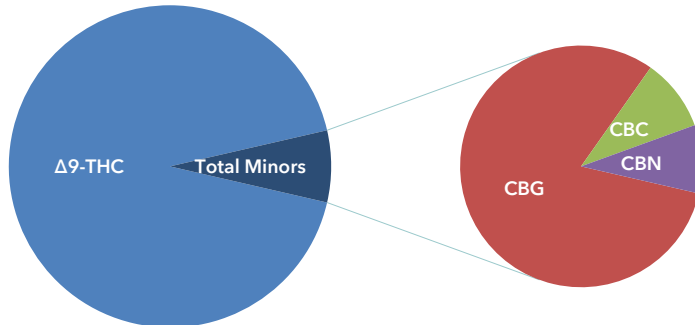
Food Grade Solvent Extract (Mixed)

Passed Visual Inspection

Internal ID EKL 1299

Sample collected by client

Moisture Not Performed



**Abundant Terpenes**

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

Total Terpenes

Not Performed

Cannabinoid	mg/g sample	Method
Δ9-THC	910.4	HPLC
Δ9-THCa	<0.1	HPLC
Δ8-THC	<0.1	HPLC
CBD	<0.1	HPLC
CBDa	<0.1	HPLC
CBG	57.4	HPLC
CBGa	<0.1	HPLC
CBN	6.5	HPLC
CBC	6.9	HPLC
Δ6a,10a-THC	<0.1	HPLC
Δ10-THC	<0.1	HPLC
Δ9-THCP	<0.1	HPLC
CBDV	<0.1	HPLC
<b>TOTAL</b>	<b>981.1</b>	<b>mg/g sample</b>

<b>Total THC</b>
<b>91%</b>
<b>Total CBD</b>
<b>&lt;0.01%</b>

<b>Total Cannabinoids</b>
<b>98.1%</b>

**Pesticides Analysis (µg/g sample)**

Abamectin	<0.1	Paclbutrazol	<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 May 10, 2024

Results are non-transferable and valid for 90 days.

*Barry Dungan*

Barry Dungan - CEO