

## Certificate of Analysis

Date Received December 18, 2024

BioTrack ID:

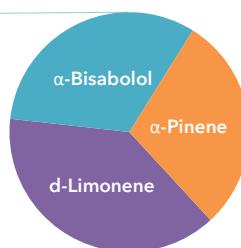
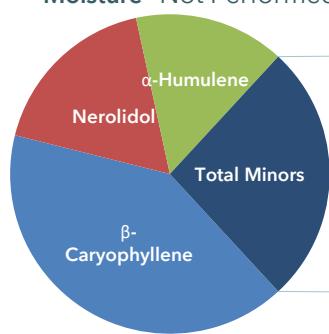
2854 1585 7973 9126  
Hash (Mixed)

Material Hash  
Method HPLC

Internal ID AHE-C 021S

Moisture Not Performed

Summary CoA for AHE-C 021,022



Cannabinoid	mg/g sample	Method
Δ9-THC	<0.1	HPLC
Δ9-THCa	493.2	HPLC
Δ8-THC	<0.1	HPLC
CBD	<0.1	HPLC
CBDa	8.8	HPLC
CBG	<0.1	HPLC
CBGa	17.9	HPLC
CBN	<0.1	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
<b>TOTAL</b>	<b>520.0</b>	mg/g sample

**Total THC**  
43.3%

**Total CBD**  
0.77%

**Total Cannabinoids**  
52%

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**

### Abundant Terpenes

α-Pinene	0.15%	Terpinolene	<0.01%
Camphene	<0.01%	Linalool	0.08%
β-Pinene	0.13%	Isopulegol	0.05%
Myrcene	0.04%	Geraniol	0.07%
3-Carene	<0.01%	β-Caryophyllene	0.82%
α-Terpinene	<0.01%	α-Humulene	0.31%
d-Limonene	0.20%	Nerolidol	0.36%
p-Cymene	<0.01%	Guaiol	0.00%
Ocimene	<0.01%	α-Bisabolol	0.17%
γ-Terpinene	<0.01%		
		<b>Total Terpenes</b>	<b>2.38%</b>

### Pesticides Analysis (µg/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

### Residual Solvent Analysis Not Performed (\*\*)

Propane	**	Heptane	**
Butanes	**	EBZ & Xylenes	**
Pentanes	**	Methanol	**
Hexane	**	2-Propanol	**
Cyclohexane	**	Dichloromethane	**
Benzene	**	Acetone	**
Toluene	**	Ethanol	**

