



# CERTIFICATE OF ANALYSIS

## Herbonology

1257 Jennifer Lane  
Manahawkin, NJ 08050  
herbonology@gmail.com  
(201) 638-7456


Sample: 230124TRI002.001

Sample Description: N/A

Sample Received: 01/24/2023; Report Created: 01/30/2023;  
Sampled By: Client;

## Tincture

Concentrates & Extracts, Tincture

<b>33.32 mg/unit</b>	<b>920.9 mg/unit</b>	<b>1001.3 mg/unit</b>
Total THC	Total CBD	Total Cannabinoids
	<b>29.18 mg/unit</b>	
	Total CBG	

## Cannabinoids

Complete

Date Analyzed: 01/28/2023


Analyte	LOD	LOQ	Result	Result
	mg/unit	mg/unit	mg/unit	%
THCa	0.3925	1.308	ND	ND
Δ9-THC	0.3925	1.308	33.32	0.1172
Δ8-THC	0.3925	1.308	ND	ND
THCVa	0.3925	1.308	ND	ND
THCV	0.3925	1.308	ND	ND
CBDa	0.3925	1.308	ND	ND
CBD	0.3925	1.308	920.9	3.062
CBDVa	0.3925	1.308	<LOQ	<LOQ
CBDV	0.3925	1.308	10.06	0.03537
CBN	0.3925	1.308	2.648	0.009310
CBGa	0.3925	1.308	ND	ND
CBG	0.3925	1.308	29.18	0.1026
CBCa	0.7622	2.541	ND	ND
CBC	0.3925	1.308	2.633	0.009256
CBL	0.3925	1.308	2.473	0.008693
<b>Total</b>			<b>1001.3</b>	<b>3.344</b>

1 Unit = 30 mL Bottle, 28.45g

Unit Mass/Volume provided by Client and may affect the validity of "mg/unit" results.  
SOP.102, AOAC 2018.11 (Modified); UHPLC-PDA. Total THC = THCa \* 0.877 + Δ9-THC; Total CBD = CBDa \* 0.877 + CBD; Total CBG = CBGa \* 0.878 + CBG. Pass/Fail THC criteria, if listed, is in accordance with 86 FR 5596 issued by the USDA for pre-harvest hemp clearance (total THC - uncertainty ≤ 0.3% THC). Dry weight percent of cannabinoids, if listed, is calculated using the dried weight determined by the moisture content prior to extraction, indicated as follows (SOP.702; Gravimetry).

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Lic# ISO/IEC 17025:2017 A2LA CERT# 5913.01 // DEA# RT0581098 // NJ HEMP# 34\_00077

  
Kristen Goedde  
Lab Manager

  
Tom Barkley  
Technical Manager

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## Microbials

Date Analyzed: 01/28/2023

Pass

Analytes	Limit	Result	Status
Total Aerobic Count	CFU/g 100000	CFU/g <100	Pass
E. Coli	1	<1	Pass
Salmonella SPP	Detected in 1g	Not Detected	Pass
Yeast & Mold	10000	<100	Pass

SOP.602, SOP.606, SOP.607; qPCR, SOP.604; Plating, and/or SOP.605; MPN.

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## Mycotoxins

Date Analyzed: 01/25/2023

Pass

Analytes	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
A atoxin B1	0.00658	0.0198	0.0200	ND	Pass
A atoxin B2	0.00658	0.0198	0.0200	ND	Pass
A atoxin G1	0.00658	0.0198	0.0200	ND	Pass
A atoxin G2	0.00658	0.0198	0.0200	ND	Pass
Total A atoxins				ND	Tested
Ochratoxin A	0.00658	0.0198	0.0200	ND	Pass

SOP.404; LC-MS/MS.

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Concentrates & Extracts, Tincture



## Heavy Metals

Pass

Date Analyzed: 01/26/2023

Analytes	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Antimony	0.00805	0.0241		ND	Tested
Arsenic	0.00651	0.0482	0.400	ND	Pass
Cadmium	0.000512	0.0241	0.400	ND	Pass
Chromium	0.0259	0.0722	0.600	ND	Pass
Copper	0.103	0.489		ND	Tested
Iron	0.516	2.41		<LOQ	Tested
Lead	0.00609	0.0241	1.00	ND	Pass
Manganese	0.0155	0.489		<LOQ	Tested
Mercury	0.00276	0.00722	0.200	ND	Pass
Nickel	0.0266	0.0722		ND	Tested
Selenium	0.0126	0.0963		ND	Tested
Zinc	0.0679	0.489		0.492	Tested

SOP 502; ICPMS.

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## Tincture

Concentrates & Extracts, Tincture



## Pesticides

Date Analyzed: 01/25/2023

Pass

Analytes	LOD	LOQ	Limit	Result	Status	Analytes	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.0257	0.0772	0.500	ND	Pass	Flurprimidol	0.0257	0.0772	0.200	ND	Pass
Acetamiprid	0.0257	0.0772	0.200	ND	Pass	Hexythiazox	0.0257	0.0772	1.00	ND	Pass
Aldicarb	0.0257	0.0772	0.400	ND	Pass	Imazalil	0.0257	0.0772	0.200	ND	Pass
Ancymidol	0.0514	0.154	0.200	ND	Pass	Imidacloprid	0.0257	0.0772	0.400	ND	Pass
Azoxystrobin	0.0257	0.0772	0.200	ND	Pass	Kresoxim Methyl	0.0257	0.0772	0.400	ND	Pass
Bifenazate	0.0257	0.0772	0.200	ND	Pass	Malathion	0.0257	0.0772	0.200	ND	Pass
Bifenthrin	0.0257	0.0772	0.200	ND	Pass	Metalaxyl	0.0257	0.0772	0.200	ND	Pass
Boscalid	0.0514	0.154	0.400	ND	Pass	Methiocarb	0.0257	0.0772	0.200	ND	Pass
Carbaryl	0.0257	0.0772	0.200	ND	Pass	Methomyl	0.0257	0.0772	0.400	ND	Pass
Carbofuran	0.0257	0.0772	0.200	ND	Pass	Myclobutanil	0.0257	0.0772	0.200	ND	Pass
Chlorantranilprole	0.0257	0.0772	0.200	ND	Pass	Naled	0.165	0.494	0.500	ND	Pass
Chlorpyrifos	0.0257	0.0772	0.200	ND	Pass	Oxamyl	0.0257	0.0772	1.00	ND	Pass
Clofentezine	0.0257	0.0772	0.200	ND	Pass	Paclobutrazol	0.0257	0.0772	0.400	ND	Pass
Cyuthrin	0.329	0.988	1.00	ND	Pass	Permethrins	0.165	0.494	0.500	ND	Pass
Daminozide	0.329	0.988	1.00	ND	Pass	Phosmet	0.0257	0.0772	0.200	ND	Pass
Diazinon	0.0257	0.0772	0.200	ND	Pass	Piperonyl Butoxide	0.0257	0.0772	1.00	ND	Pass
Dichlorvos	0.0257	0.0772	0.100	ND	Pass	Propiconazole	0.0257	0.0772	0.400	ND	Pass
Dimethoate	0.0257	0.0772	0.200	ND	Pass	Pyrethrins	0.329	0.988	1.00	ND	Pass
Ethephon	0.329	0.988	1.00	ND	Pass	Spiromesifen	0.0257	0.0772	0.200	ND	Pass
Etoxazole	0.0257	0.0772	0.200	ND	Pass	Spirotetramat	0.0658	0.198	0.200	ND	Pass
Fenpyroximate	0.0257	0.0772	0.500	ND	Pass	Thiacloprid	0.0257	0.0772	0.200	ND	Pass
Fipronil	0.0257	0.0772	0.400	ND	Pass	Thiamethoxam	0.0257	0.0772	0.200	ND	Pass
Fonicamid	0.329	0.988	1.00	ND	Pass	Trioxystrobin	0.0257	0.0772	0.200	ND	Pass
Fludioxonil	0.0257	0.0772	0.400	ND	Pass						

SOP.404; LC-MS/MS.



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Concentrates & Extracts, Tincture



## Foreign Matter

Date Analyzed: 01/26/2023

**Pass**  
**Foreign Matter**

SOP.706; Microscopy. Screened for: mold, combustion by-products, cinders, sand, soil, dirt, hair, insect parts, rodent feces, and other foreign material. Pass/fail criteria determined by the laboratory based on the limit of detection of the method, which is as follows: 1% by weight, 10% visual area estimation, 1 foreign material particulate such as insect parts, hair, etc. per 3 grams of material.

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