



CERTIFICATE OF ANALYSIS

Herbonology

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


Sample: 230124TRI002.002

Sample Description: N/A

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

Topical

Topical, Lotion

27.74 mg/unit	814.7 mg/unit	880.9 mg/unit
Total THC	Total CBD	Total Cannabinoids
	24.49 mg/unit	
	Total CBG	

Cannabinoids

Complete

Date Analyzed: 01/25/2023


Analyte	LOD mg/unit	LOQ mg/unit	Result mg/unit	Result %
THCa	0.6694	2.231	ND	ND
Δ9-THC	0.6694	2.231	27.74	0.04892
Δ8-THC	0.6694	2.231	ND	ND
THCVa	0.6694	2.231	ND	ND
THCV	0.6694	2.231	ND	ND
CBDa	0.6694	2.231	ND	ND
CBD	0.6694	2.231	814.7	1.344
CBDVa	0.6694	2.231	ND	ND
CBDV	0.6694	2.231	8.773	0.01547
CBN	0.6694	2.231	<LOQ	<LOQ
CBGa	0.6694	2.231	ND	ND
CBG	0.6694	2.231	24.49	0.04320
CBCa	1.300	4.333	ND	ND
CBC	0.6694	2.231	2.555	0.004506
CBL	0.6694	2.231	2.634	0.004645
Total			880.9	1.461

1 Unit = 2 oz Container, 56.70g

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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Kristen Goedde
Lab Manager


Tom Barkley
Technical Manager

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Topical, Lotion

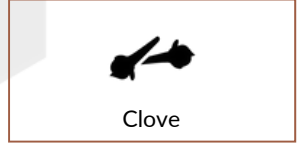
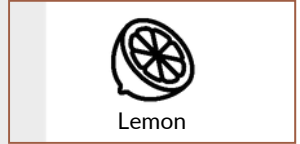


Terpenes

Date Analyzed: 01/26/2023

Analytes	LOD	LOQ	Result	Result
	%	%	%	mg/g
Linalool	0.000323	0.00108	0.0715	0.715
α-Pinene	0.000323	0.00108	0.00468	0.0468
δ-Limonene	0.000323	0.00108	0.00455	0.0455
3-Carene	0.000323	0.00108	0.00373	0.0373
β-Pinene	0.000323	0.00108	0.00316	0.0316
Sabinene	0.000323	0.00108	0.00243	0.0243
Ocimene	0.000323	0.00108	0.00242	0.0242
Caryophyllene	0.000323	0.00108	0.00210	0.0210
α-Bisabolol	0.000323	0.00108	ND	ND
α-Cedrene	0.000323	0.00108	ND	ND
α-Humulene	0.000323	0.00108	ND	ND
α-Phellandrene	0.000323	0.00108	<LOQ	<LOQ
α-Terpinene	0.000323	0.00108	ND	ND
β-Myrcene	0.000323	0.00108	<LOQ	<LOQ
Borneol	0.000647	0.00216	ND	ND
Camphene	0.000323	0.00108	ND	ND
Camphor	0.000970	0.00323	ND	ND
Caryophyllene Oxide	0.000323	0.00108	ND	ND
Cedrol	0.000323	0.00108	ND	ND
Fenchyl Alcohol	0.000323	0.00108	ND	ND
Eucalyptol	0.000323	0.00108	ND	ND
Fenchone	0.000647	0.00216	ND	ND
γ-Terpinene	0.000323	0.00108	ND	ND
Geraniol	0.000323	0.00108	ND	ND
Geranyl Acetate	0.000323	0.00108	ND	ND
Guaïol	0.000323	0.00108	ND	ND
Isoborneol	0.000323	0.00108	ND	ND
Isopulegol	0.000323	0.00108	ND	ND
Menthol	0.000323	0.00108	ND	ND
Nerol	0.000323	0.00108	ND	ND
Nerolidol	0.000323	0.00108	ND	ND
Pulegone	0.000323	0.00108	ND	ND
Sabinene Hydrate	0.000323	0.00108	ND	ND
Terpineol	0.000304	0.000914	ND	ND
Terpinolene	0.000323	0.00108	ND	ND
Valencene	0.000323	0.00108	ND	ND

Primary Aromas



0.09%
Total Terpenes

SOP.202; HS-GC-MS.

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Topical

Topical, Lotion



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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Topical

Topical, Lotion



Mycotoxins

Date Analyzed: 01/25/2023

Pass

Analytes	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
A atoxin B1	0.00650	0.0195	0.0200	ND	Pass
A atoxin B2	0.00650	0.0195	0.0200	ND	Pass
A atoxin G1	0.00650	0.0195	0.0200	ND	Pass
A atoxin G2	0.00650	0.0195	0.0200	ND	Pass
Total A atoxins				ND	Tested
Ochratoxin A	0.00650	0.0195	0.0200	ND	Pass

SOP.404; LC-MS/MS.

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Topical

Topical, Lotion



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		ND	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		0.693	Tested

SOP 502; ICPMS.

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Sampled By: Client;

Topical

Topical, Lotion



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	0.0254	0.0762	0.500	ND	Pass	Flurprimidol	0.0254	0.0762	0.200	ND	Pass
Acetamiprid	0.0254	0.0762	0.200	ND	Pass	Hexythiazox	0.0254	0.0762	1.00	ND	Pass
Aldicarb	0.0254	0.0762	0.400	ND	Pass	Imazalil	0.0254	0.0762	0.200	ND	Pass
Ancymidol	0.0508	0.152	0.200	ND	Pass	Imidacloprid	0.0254	0.0762	0.400	ND	Pass
Azoxystrobin	0.0254	0.0762	0.200	ND	Pass	Kresoxim Methyl	0.0254	0.0762	0.400	ND	Pass
Bifenazate	0.0254	0.0762	0.200	ND	Pass	Malathion	0.0254	0.0762	0.200	ND	Pass
Bifenthrin	0.0508	0.152	0.400	ND	Pass	Metalaxyl	0.0254	0.0762	0.200	ND	Pass
Boscalid	0.0254	0.0762	0.200	ND	Pass	Methiocarb	0.0254	0.0762	0.200	ND	Pass
Carbaryl	0.0254	0.0762	0.200	ND	Pass	Methomyl	0.0254	0.0762	0.400	ND	Pass
Carbofuran	0.0254	0.0762	0.200	ND	Pass	Myclobutanil	0.0254	0.0762	0.200	ND	Pass
Chlorantraniliprole	0.0254	0.0762	0.200	ND	Pass	Naled	0.163	0.488	0.500	ND	Pass
Chlorpyrifos	0.0254	0.0762	0.200	ND	Pass	Oxamyl	0.0254	0.0762	1.00	ND	Pass
Clofentezine	0.325	0.975	1.00	ND	Pass	Paclobutrazol	0.0254	0.0762	0.400	ND	Pass
Cyuthrin	0.325	0.975	1.00	ND	Pass	Permethrins	0.163	0.488	0.500	ND	Pass
Daminozide	0.0254	0.0762	0.200	ND	Pass	Phosmet	0.0254	0.0762	0.200	ND	Pass
Diazinon	0.0254	0.0762	0.100	ND	Pass	Piperonyl Butoxide	0.0254	0.0762	1.00	ND	Pass
Dichlorvos	0.0254	0.0762	0.200	ND	Pass	Propiconazole	0.0254	0.0762	0.400	ND	Pass
Dimethoate	0.325	0.975	1.00	ND	Pass	Pyrethrins	0.325	0.975	1.00	ND	Pass
Ethephon	0.0254	0.0762	0.200	ND	Pass	Spinosad	0.0254	0.0762	0.200	ND	Pass
Etoxazole	0.0254	0.0762	0.500	ND	Pass	Spiromesifen	0.0650	0.195	0.200	ND	Pass
Fenpyroximate	0.0254	0.0762	0.400	ND	Pass	Spirotetramat	0.0254	0.0762	0.200	ND	Pass
Fipronil	0.325	0.975	1.00	ND	Pass	Thiacloprid	0.0254	0.0762	0.200	ND	Pass
Fonicamid	0.0254	0.0762	0.400	ND	Pass	Thiamethoxam	0.0254	0.0762	0.200	ND	Pass
Fludioxonil						Trioxystrobin	0.0254	0.0762	0.200	ND	Pass

SOP.404; LC-MS/MS.

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Topical

Topical, Lotion



Residual Solvents

Pass

Date Analyzed: 01/26/2023

Analytes	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
1,1-Dichloroethene	0.0313	0.0938		ND	Tested
1,2-Dichloroethane	0.125	0.375		ND	Tested
Acetone	12.5	37.5		ND	Tested
Acetonitrile	12.5	37.5	2.00	ND	Pass
Benzene	0.0313	0.0938	5000	ND	Pass
Butane	12.5	37.5		ND	Tested
Chloroform	0.0313	0.0938		ND	Pass
Ethanol	12.5	37.5		ND	Tested
Ethyl acetate	12.5	37.5		ND	Tested
Ethyl ether	0.125	0.375		ND	Tested
Ethylene oxide	12.5	37.5	5000	ND	Pass
Heptane	12.5	37.5		108	Tested
Isopropyl alcohol	12.5	37.5		ND	Tested
Methanol	0.0625	0.188		ND	Tested
Methylene chloride	6.25	18.8	290	ND	Pass
n-Hexane	3.13	9.38		ND	Tested
Pentane	6.25	18.8	5000	ND	Pass
Propane	6.25	18.8	890	ND	Pass
Toluene	0.0313	0.0938		ND	Tested
Trichloroethylene	6.25	18.8		ND	Pass
Xylenes			2170		

SOP.204; HS-GC-MS.

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Topical

Topical, Lotion



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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