



CERTIFICATE OF ANALYSIS

Powered by Confident LIMS
1 of 4

Pocono Organics

1015 Long Pond Rd
Long Pond, PA 18334

(570) 972-7700
Lic. #: 42-000608

Sample: 241022TRI003.004

Sample Description: Kirsche; Sample Size: 1 units;
Batch/Lot#: 15202410;

Sample Received: 10/23/2024; Report Created: 10/29/2024;
Sampled By: Client;

1000mg Cream

Topical, Lotion



26.89 mg/unit
Total THC

896.4 mg/unit
Total CBD

10.41 mg/unit
Total CBG

1004 mg/unit
Total Cannabinoids

Cannabinoids

Date Analyzed: 10/23/2024

Complete

Analyte	LOD	LOQ	Result	Result
	mg/unit	mg/unit	mg/unit	%
THCa	0.6747	2.249	ND	ND
Δ9-THC	0.6747	2.249	26.89	0.04743
Δ8-THC	0.6747	2.249	ND	ND
THCVa	0.6747	2.249	ND	ND
THCV	0.6747	2.249	ND	ND
CBDa	0.6747	2.249	8.248	0.01455
CBD	0.6747	2.249	889.2	1.568
CBDVa	0.6747	2.249	5.496	0.009694
CBDV	0.6747	2.249	9.834	0.01734
CBN	0.6747	2.249	ND	ND
CBGa	0.6747	2.249	ND	ND
CBG	0.6747	2.249	10.41	0.01836
CBCa	1.310	4.367	ND	ND
CBC	0.6747	2.249	53.97	0.09519
CBL	0.6747	2.249	ND	ND
Total			1004	1.771

1 Unit = 2 oz, 56.6990g

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).

**TRI-
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TI-CAL**

6000 Commerce Parkway Suite I
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(856) 316-0600
<http://www.trichomeanalytical.com>
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Kristen Goedde
Lab Manager

Tom Barkley
Technical Manager

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ND=Not Detected, NR=Not Reported, LOD=Limit of Detection, LOQ=Limit of Quantitation. Action levels reported for contaminants are in accordance with N.J.S.A. 24:61-19 (CRC Resolution 2021-9) issued by the New Jersey Cannabis Regulatory Commission. Where statements of conformity are reported, the simple acceptance decision rule is applied. Values reported relate only to the product tested and batched under the sample number identified above. Measurement uncertainties associated with values reported are available upon request. Trichome Analytical makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. All analytical work is performed using validated methods and in accordance with state and/or federal guidelines. This certificate may only be reproduced in full.



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1000mg Cream

Topical, Lotion



Mycotoxins

Date Analyzed: 10/28/2024


Pass

Analytes	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Aflatoxin B1	0.00142	0.00474		ND	Tested
Aflatoxin B2	0.00142	0.00474		ND	Tested
Aflatoxin G1	0.00142	0.00474		ND	Tested
Aflatoxin G2	0.00142	0.00474		ND	Tested
Total Aflatoxins			0.0200	ND	Pass
Ochratoxin A	0.00569	0.0190	0.0200	ND	Pass

SOP.402; LC-MS/MS.

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1000mg Cream

Topical, Lotion



Elemental

Date Analyzed: 10/25/2024

Pass

Heavy Metals

Analytes	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.00651	0.0482	0.400	ND	Pass
Cadmium	0.000512	0.0241	0.400	ND	Pass
Lead	0.00609	0.0241	1.00	ND	Pass
Mercury	0.00276	0.00722	0.200	ND	Pass
Chromium	0.0259	0.0722	0.600	ND	Pass
Nickel	0.0266	0.0722		ND	Tested
Antimony	0.00805	0.0241		ND	Tested
Selenium	0.0126	0.0963		ND	Tested


Nutrients

Analytes	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Copper	0.103	0.489		ND	Tested
Iron	1.67	5.00		ND	Tested
Manganese	0.0155	0.489		<LOQ	Tested
Zinc	1.67	5.00		ND	Tested

SOP 502; ICPMS.

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Sampled By: Client;

1000mg Cream

Topical, Lotion



Pesticides

Date Analyzed: 10/28/2024

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	0.0178	0.0593	0.300	ND	Pass	Fludioxonil	0.0178	0.0593	3.00	ND	Pass
Acephate	0.0178	0.0593	3.00	ND	Pass	Hexythiazox	0.0178	0.0593	2.00	ND	Pass
Acequinocyl	0.0178	0.0593	2.00	ND	Pass	Imazalil	0.0178	0.0593	0.100	ND	Pass
Acetamiprid	0.0178	0.0593	3.00	ND	Pass	Imidacloprid	0.0178	0.0593	3.00	ND	Pass
Aldicarb	0.0178	0.0593	0.100	ND	Pass	Kresoxim Methyl	0.0178	0.0593	1.00	ND	Pass
Azoxystrobin	0.0178	0.0593	3.00	ND	Pass	Malathion	0.0178	0.0593	2.00	ND	Pass
Bifenazate	0.0178	0.0593	3.00	ND	Pass	Metalaxyl	0.0178	0.0593	3.00	ND	Pass
Bifenthrin	0.0178	0.0593	0.500	ND	Pass	Methiocarb	0.0178	0.0593	0.100	ND	Pass
Boscalid	0.0178	0.0593	3.00	ND	Pass	Methomyl	0.0178	0.0593	0.100	ND	Pass
Captan	0.142	0.474	3.00	ND	Pass	Mevinphos	0.0178	0.0593	0.100	ND	Pass
Carbaryl	0.0178	0.0593	0.500	ND	Pass	MGK-264	0.0356	0.119		ND	Tested
Carbofuran	0.0178	0.0593	0.100	ND	Pass	Myclobutanil	0.0178	0.0593	3.00	ND	Pass
Chlorantraniliprole	0.0178	0.0593	3.00	ND	Pass	Naled	0.0178	0.0593	0.500	ND	Pass
Chlordane	0.0178	0.0593	0.100	ND	Pass	Oxamyl	0.0178	0.0593	0.500	ND	Pass
Chlorfenapyr	0.0178	0.0593	0.100	ND	Pass	Pacllobutrazol	0.0178	0.0593	0.100	ND	Pass
Chlormequat chloride	0.0178	0.0593	3.00	ND	Pass	Parathion Methyl	0.0178	0.0593	0.100	ND	Pass
Chlorpyrifos	0.0178	0.0593	0.100	ND	Pass	Pentachloronitrobenzene	0.0178	0.0593	0.200	ND	Pass
Clofentezine	0.0178	0.0593	0.500	ND	Pass	Permethrins	0.0356	0.119	1.00	ND	Pass
Coumaphos	0.0178	0.0593	0.100	ND	Pass	Phosmet	0.0178	0.0593	0.200	ND	Pass
Cyfluthrin	0.0711	0.237	1.00	ND	Pass	Piperonyl Butoxide	0.0178	0.0593	3.00	ND	Pass
Cypermethrin	0.0356	0.119	1.00	ND	Pass	Prallethrin	0.0711	0.0593	0.400	ND	Pass
Daminozide	0.0178	0.0593	0.100	ND	Pass	Propiconazole	0.0178	0.0593	1.00	ND	Pass
Diazinon	0.0178	0.0593	0.200	ND	Pass	Propoxur	0.0178	0.0593	0.100	ND	Pass
Dichlorvos	0.0178	0.0593	0.100	ND	Pass	Pyrethrins	0.0711	0.237	1.00	ND	Pass
Dimethoate	0.0178	0.0593	0.100	ND	Pass	Pyridaben	0.0178	0.0593	3.00	ND	Pass
Dimethomorph	0.0178	0.0593	3.00	ND	Pass	Spinetoram	0.0178	0.0593	3.00	ND	Pass
Ethoprophos	0.0178	0.0593	0.100	ND	Pass	Spinosad	0.0178	0.0593	3.00	ND	Pass
Etofenprox	0.0178	0.0593	0.100	ND	Pass	Spiromesifen	0.0178	0.0593	3.00	ND	Pass
Etoxazole	0.0178	0.0593	1.50	ND	Pass	Spirotetramat	0.0178	0.0593	3.00	ND	Pass
Fenhexamid	0.0178	0.0593	3.00	ND	Pass	Spiroxamine	0.0178	0.0593	0.100	ND	Pass
Fenoxycarb	0.0178	0.0593	0.100	ND	Pass	Tebuconazole	0.0178	0.0593	1.00	ND	Pass
Fenpyroximate	0.0178	0.0593	0.100	ND	Pass	Thiacloprid	0.0178	0.0593	0.100	ND	Pass
Fipronil	0.0178	0.0593	0.100	ND	Pass	Thiamethoxam	0.0178	0.0593	1.00	ND	Pass
Fonicamid	0.0178	0.0593	2.00	ND	Pass	Trifloxystrobin	0.0178	0.0593	3.00	ND	Pass

SOP.402; LC-MS/MS & SOP.302; GC-MS



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