Certificate of Quality Assurance

PRODUCT NAME: Tranquil Mint Tincture

PRODUCT STRENGTH: 500 mg **LOT NUMBER:** TM500-357

OIL BATCH NUMBER: CON018-94 DATE OF MANUFACTURE: 1/4/19

Expiration date is 18 months under sealed conditions.

DATE OF ANALYSIS: 1/4/19

ACTIVE INGREDIENT: Phytocannabinoid-Rich Hemp Oil

INACTIVE INGREDIENTS: Grapeseed Oil, Hempseed Oil, Peppermint Essential Oil, Stevia



Attribute	Acceptance Criteria	Result
Appearance	Viscous Dark Amber Oil Possible Crystal Formation	Conforms
Aroma	Characteristic Hemp Aroma	Conforms
Dissolution	Not Cloudy or Turbid, Characteristic Color	Conforms
Microbial Testing	Total Aerobic Count <2000 cfu/g Total Yeast and Mold <2000 cfu/g	Conforms

I Potency of Raw Hemp Oil

Cannabinoid	Weight %
CBD	91.57
CBG	<0.03
CBN	<0.03
THC	ND
СВС	<0.03
THC-A	ND
CBD-A	<0.03

Pesticides*

Compound	Result	Compound	Result
Acequinocil	ND	Spinosad	ND
Pyrethrium	ND	Spirotetramat	ND
Spiromesifin	ND	Bifenazate	ND
Abamectin	ND	Fenoxycarb	ND
Imidacloprid	ND	Paclobutrazol	ND

JOY ORGANICS

Terpene Results*

Compound	Weight %	Compound	Weight %
β-Bisabolene	1.0-3.0	Camphene	0.1-0.2
β-Farnesene	1.0-2.0	E-Farnesene	0.1-0.2
Gualol	0.5-2.0	Farnesol	0.1-0.2
β-Maaliene	0.5-2.0	α-Bisabolol	< 0.1
Calarene	0.5-1.5	p-Cymene	< 0.1
β-Caryophyllene	0.1-1.0	Linalool	< 0.1
α-Humulene	0.1-1.0	Myrcene	< 0.1
Cadinene	0.1-1.0	Phytol	< 0.1
α-Gurjunene	0.1-0.5	Isopulegol	< 0.1
d-Limonene	0.1-0.5	Terpinene	< 0.1
Nerolidol	0.1-0.5	Geraniol	< 0.1
α-Pinene	0.1-0.5	Myrcene	< 0.1
Aristolene	0.1-0.3	γ-Terpinene	< 0.1
Eucalyptol	0.1-0.2	δ-3-Carene	< 0.1

Residual Solvents*

Solvent	Weight %
Acetone	Compliant with USP<467>
Butane	Compliant with USP<467>
Ethanol	Compliant with USP<467>
Hexane	Compliant with USP<467>
Isobutane	Compliant with USP<467>
Isopropanol	Compliant with USP<467>
Pentane	Compliant with USP<467>

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DATE OF ANALYSIS: 1/4/19

ACTIVE INGREDIENT: Phytocannabinoid-Rich Hemp Oil

INACTIVE INGREDIENTS: Grapeseed Oil, Hempseed Oil, Peppermint Essential Oil, Stevia



Heavy Metals*

Metal	Result
ivietai	Result
Cadmium	Compliant with USP<233>
Lead	Compliant with USP<233>
Arsenic	Compliant with USP<233>
Mercury	Compliant with USP<233>

Analysis Results for Finished Product

Attribute	Acceptance Criteria	Result
Appearance	Clear Colorless to Light Yellow Liquid	Conforms
Aroma	Characteristic Mint Flavor	Conforms
Cannabidiol Content	Label Claim ± 10%	Conforms
THC Content	None Detected	Conforms

* Results based on testing of multiple batches of hemp oil raw material.

Certified by:

Matthew Plenert, Ph.D

Head Chemist and Quality Manager

Date



Certificate of Analysis

Cannabinoids Potency/Homogeneity and Contaminant Analysis Report

Sample Name: MyCBDTest.com/TM500-357 Ingestible, Tincture, Other Sample Type: 1902AU0199.02390 Sample ID:

Batch ID:

METRC Tag: 1A4000712681366000000767 MyCBDTest.com

1306 Blue Spruce Dr Unit B

Fort Collins, CO 80524 (925) 567-7159 Lic. #403H-75142.2

annabinoid Content		San
Amount	Amount	

Analyte	LOQ	Amount	Amount	
	mg/unit	mg/unit	mg/g	
THCa	4.80	ND	ND	
Δ9-THC	4.80	ND	ND	
Δ8-ΤΗС	2.24	ND	ND	
CBDa	4.80	ND	ND	
CBD	4.80	488.69	16.29	
CBDVa	2.24	ND	ND	
CBDV	2.24	2.96	0.10	
CBN	2.24	ND	ND	
CBGa	2.24	ND	ND	
CBG	2.24	ND	ND	
CBCa	2.24	ND	ND	
CBC	2.24	ND	ND	
CBL	2.24	ND	ND	



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Unit Type: 30 mL Units per Package:

THC Homogeneity

Microbial Contaminants

Number of Samples Tested	1
THC Homogeneity	Not Tested

Limit	Amount	Status
CFU/g	CFU/g	
1	<1	Pass
1	<1	Pass
10000	<100	Pass
	CFU/g 1 1	CFU/g CFU/g 1 <1 1 <1

Final Approval

Test Status

Results Approved By: Lucas Mason, M.S.

Results Analyzed By: Amy Spencer, PhD Senior Microbiologist

THC Content	Pass
THC Homogeneity	Not Tested
Microbial Contaminants	Pass

Received: 02/25/2019

Lab Director

Tested: 02/26/2019

Reported: 03/01/2019

Definitions: LOQ= Limit of Quantitation, ND = Not Detected, CFU/g = Colony Forming Units per Gram

This product has been tested by Aurum Labs using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Aurum Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Aurum Labs.



Aurum Labs 789 Tech Center Drive, Unit C Durango, CO (970) 422-1867 www.aurum-labs.com



All Rights Reserved support@confidentcannabis.com (866) 506-5866 Sample: 1902AU0199.02390 www.confidentcannabis.com





Certificate of Analysis

Contaminant Analysis Report

Sample Name: MyCBDTest.com/TM500-357
Sample Type: Ingestible, Tincture, Other
Sample ID: 1902AU0199.02390

Batch ID:

METRC Tag: 1A4000712681366000000767

MyCBDTest.com

1306 Blue Spruce Dr Unit B

Fort Collins, CO 80524 (925) 567-7159 Lic. #403H-75142.2

Pesticide Analysis Results

Analyte	LOQ	Limit	Amount	Status
	PPB	PPB	PPB	
Abamectin	40.0	70.0	ND	Pass
Azoxystrobin	10.0	20.0	ND	Pass
Bifenazate	20.0	20.0	ND	Pass
Etoxazole	10.0	10.0	ND	Pass
Imazalil	40.0	40.0	ND	Pass
Imidacloprid	10.0	20.0	ND	Pass
Malathion	40.0	50.0	ND	Pass
Myclobutanil	10.0	40.0	ND	Pass
Permethrin	10.0	40.0	ND	Pass
Spinosad	40.0	60.0	ND	Pass
Spiromesifen	30.0	30.0	ND	Pass
Spirotetramat	10.0	30.0	ND	Pass
Tebuconazole	10.0	20.0	ND	Pass



Final Approval

Test Status

Results Approved By: Lucas Mason, M.S. Lab Director Results Analyzed By: Amy Spencer, PhD Senior Microbiologist Pesticide Analysis Results

Pass

Received: 02/25/2019

Tested: 02/26/2019

Reported: 03/01/2019

Definitions: LOQ = Limit of Quantitation, ND = Not Detected, NT = Not Tested, PPM = Parts per Million

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Aurum Labs 789 Tech Center Drive, Unit C Durango, CO (970) 422-1867 www.aurum-labs.com



Sample: 1902AU0199.02390







12423 NE Whitaker Way Portland, OR 97230 503-254-1794



 Job Number:
 19-004095

 Report Number:
 19-004095-00

 Report Date:
 04/17/2019

Purchase Order:

ORELAP#:

Received: 04/12/19 10:23

OR100028

This report cannot be used for ODA, OHA or OLCC compliance requirements.

Product identity: Laboratory ID:	TM500 357 19-004095-0001	Client/Metrc ID: Sample Date:					
Summary							
Metals:							
Less than LOO for a	l analytes						



12423 NE Whitaker Way Portland, OR 97230 503-254-1794



 Job Number:
 19-004095

 Report Number:
 19-004095-00

 Report Date:
 04/17/2019

Purchase Order:

ORELAP#:

Received: 04/12/19 10:23

OR100028

This report cannot be used for ODA, OHA or OLCC compliance requirements.

Customer: My CBD Test

Product identity: TM500 357

Client/Metrc ID: .

Sample Date:

Laboratory ID: 19-004095-0001
Relinquished by: Received By Mail

Temp: 19.5 °C **Net volume:** 30.00 ml

Sample Results

Metals								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Arsenic	< LOQ		mg/kg	0.0492	1903274	04/17/19	AOAC 2013.06	Χ
Cadmium	< LOQ		mg/kg	0.0492	1903274	04/17/19	AOAC 2013.06	Χ
Lead	< LOQ		mg/kg	0.0492	1903274	04/17/19	AOAC 2013.06	Χ
Mercury	< LOQ		mg/kg	0.0246	1903274	04/17/19	AOAC 2013.06	X



12423 NE Whitaker Way Portland, OR 97230 503-254-1794



 Job Number:
 19-004095

 Report Number:
 19-004095-00

 Report Date:
 04/17/2019

ORELAP#: OR100028

Purchase Order:

Received: 04/12/19 10:23

This report cannot be used for ODA, OHA or OLCC compliance requirements.

Abbreviations

Limits: Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220

Limit(s) of Quantitation (LOQ): The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

Units of Measure

mg/kg = Milligram per kilogram ml = Milliliter % wt = μ g/g divided by 10,000

Glossary of Qualifiers

X: Not ORELAP accredited.

Approved Signatory

Derrick Tanner General Manager