

Certificate of Analysis

F03.003.00



3035: Cannaglobe (THAT) Hemp Oil Tincture 500mg/oz-Natural

Lot #
0719-04

Description: Cannaglobe Hemp Oil Tincture 500mg/oz- Natural
Serving Size: 1mL
Fill Count: 30mL/ 1oz

Spec Rev: 00
Bulk Item Code: 3035
Daily Serving (ml): 1mL

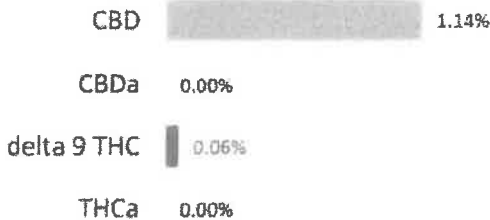
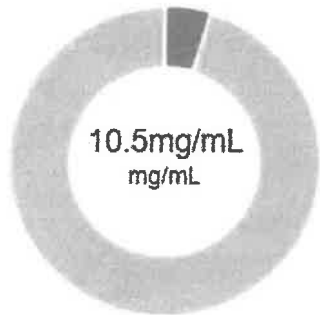
Attribute	Spec Range	Result	Method
Appearance	Thin yellow oil	Pass	SOP 03.016.01
Taste	Hemp	Pass	SOP 03.016.01
Odor	Hemp	Pass	SOP 03.016.01
Assay: Cannabinoids	NLT 10.0 mg/g	10.5	HPLC
Pb	NMT 10 mcg/day	0.012	ICP-MS
Hg	NMT 2 mcg/day	<0.001	ICP-MS
Cd	NMT 5 mcg/day	<0.001	ICP-MS
As	NMT 15 mcg/day	<0.001	ICP-MS
Total Plate Count	<100 cfu/g	<10	USP <2021>
Yeast & Mold	<10/<10 cfu/g	<10	USP <2021>
Total Coliforms	<10 cfu/g	<10	AOAC 991.14
E. coli	<10 cfu/g	<10	AOAC 991.14
Salmonella	Absent in 10g	Absent	USP<2022>

Name	Title	Sign	Date
Prepared By: Robert Bost	QC Manager		10/14/2019

3035-CG 500mg/oz Hemp oil Tincture Natural

Batch ID: 0719-04 **Test ID:** 1041029.0071
Reported: 13-Sep-2019 **Method:** TM14
Type: Solution
Test: Potency

CANNABINOID PROFILE



Compound	LOQ (mg/mL)	Result (mg/mL)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.04	0.00	0.0
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.02	0.50	0.6
Cannabidiolic acid (CBDA)	0.06	0.00	0.0
Cannabidiol (CBD)	0.03	10.50	11.4
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.02	0.00	0.0
Cannabinolic Acid (CBNA)	0.05	0.00	0.0
Cannabinol (CBN)	0.02	0.00	0.0
Cannabigerolic acid (CBGA)	0.03	0.00	0.0
Cannabigerol (CBG)	0.02	0.80	0.9
Tetrahydrocannabivannic Acid (THCVA)	0.03	0.00	0.0
Tetrahydrocannabivann (THCV)	0.02	0.00	0.0
Cannabidivarinic Acid (CBDVA)	0.06	0.00	0.0
Cannabidivann (CBDV)	0.03	0.10	0.1
Cannabichromenic Acid (CBCA)	0.03	0.00	0.0
Cannabichromene (CBC)	0.03	0.70	0.8
Total Cannabinoids		12.60	13.65
Total Potential THC**		0.50	0.58
Total Potential CBD**		10.50	11.35

NOTES:
 Density = 0.92g/mL

N/A

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)
 * Total Cannabinoids result reflects the absolute sum of all cannabinoids detected
 ** Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step
 Total THC = THC + (THCa * 0.877) and Total CBD = CBD + (CBDA * 0.877)

FINAL APPROVAL

Daniel Weldensaul
Daniel Weldensaul
 13-Sep-2019
 4:01 PM
 PREPARED BY / DATE

David Green
David Green
 13-Sep-2019
 4:08 PM
 APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A21 A Certificate Number: 4329-02





40 West Louise Ave., Salt Lake City, UT 84115
 Phone: (801) 485-1800 Fax: (801) 484-9211
 Email: utlab@advancedlabsinc.com
 FDA Registration #3006423386

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Test Certificate

Description: SKU:3035 CG 500mg Natural Hemp Oil Tincture
 Sample ID:
 Lot No: 0719-04
 Part Code:
 Location:
 PO No: PIF
 Received: 8/26/2019

Client: Mineralife, LLC
 1435 Woolsey Hts
 Colorado Springs, CO 80915

Lab No: 177536-03
 Completed: 9/5/2019

Analysis	Result	Per Unit	Specifications	Method
Mercury	< 0.001	ppm	< 1 ppm	ICP-MS USP <730>
Lead	0.012	ppm	< 1 ppm	ICP-MS USP <730>
Arsenic	< 0.001	ppm	< 1 ppm	ICP-MS USP <730>
Cadmium	< 0.001	ppm	< 1 ppm	ICP-MS USP <730>

THESE RESULTS APPLY ONLY TO THE SAMPLE SUBMITTED AND NOT TO THE PRODUCT FROM WHICH IT WAS TAKEN. THESE RESULTS ARE PROVIDED ONLY FOR THE BENEFIT OF CLIENT, WITHOUT REPRESENTATION OR WARRANTY OF ANY KIND, EXCEPT FOR THE EXPRESS LIMITED WARRANTY PROVIDED SOLELY TO CLIENT IN ADVANCED LABORATORIES' TERMS OF SERVICE.

THIS CERTIFICATE SHALL NOT BE REPRODUCED EXCEPT IN FULL, WITHOUT WRITTEN APPROVAL FROM ADVANCED LABORATORIES.

Results Approved By:


 Alisa Farnsworth-Quality Technician

Dated:

9/5/2019

Printed: 9/5/2019 5:17:29 PM





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Test Certificate

Description: SKU:3035 CG 500mg Natural Hemp Oil Tincture
Sample ID:
Lot No: 0719-04
Part Code:
Location:
PO No: PIF
Received: 8/26/2019

Client: Mineralife, LLC
1435 Woolsey Hts
Colorado Springs, CO 80915

Lab No: 177534-03
Completed: 9/3/2019

Analysis	Result	Per Unit	Specifications	Method
Total Aerobic Microbial Count	<10	CFU/g	< 500 CFU/g	USP <2021>
Coliform Count	<10	CFU/g	< 10 CFU/g	AOAC 991.14
E. Coli Count	<10	CFU/g	< 10 CFU/g	AOAC 991.14
Salmonella	Absent	per 10 grams	Absent	USP <2022>
Total Yeast & Mold	<10	CFU/g	< 100 CFU/g	USP <2021>
Yeast *	<10	CFU/g	< 100 CFU/g	
Mold *	<10	CFU/g	< 100 CFU/g	

* For informational purposes only.

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Results Approved By:


Alisa Farnsworth-Quality Technician

Dated: 9/3/2019

Printed: 9/3/2019 7:28:21 PM

