

Cubbington's Cabinet, Classic Tincture, 300mg

Business Name: CUBBINGTON'S CABINET



Sample Name:

Cubbington's Cabinet, Classic Tincture, 300mg

Matrix: Ingestible

1 fl oz

Description: Tincture

Unit Mass:

Sample Size:

Testing ID: CUBBINGTON-5710517-1

30 grams per unit

Sample ID: CC202105a

Date Received: 5/17/2021

Reviewed By: Arjay Evangelista Analyst

Maries

Approved By: Marie True, M.S Laboratory Manager

Total CBD	304.08 mg/unit				
Total THC	ND				
Total Cannabinoids	339.47 mg/unit				
Total Terpenes	<l0q< td=""></l0q<>				

Analysis Summary

Residual Pesticides	Pass
Residual Solvents & Processing Chemicals	Pass
Heavy Metals	Pass

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References: limit of quantitation (LOQ), not detected (ND), not tested (NT)

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Cannabinoid Analysis

Analyte	LOQ (%)	Mass (%)	Mass (mg/g)	Mass (mg/unit)
CBDV	0.00025	0.042	0.42	12.73
CBD	0.00025	1.01	10.14	304.08
CBG	0.00025	0.076	0.76	22.66
CBDA	0.00025	ND	ND	ND
CBN	0.00025	ND	ND	ND
Delta 9-THC	0.00025	ND	ND	ND
Delta 8-THC	0.00025	ND	ND	ND
CBC	0.00025	ND	ND	ND
THCA	0.00025	ND	ND	ND
Total CBD		1.01	10.14	304.08
Total THC		ND	ND	ND
Total Cannabinoids		1.13	11.32	339.47

Date Tested: 5/18/2021

Total THC = THCa * 0.877 + d9-THC + d8-THC

Total CBD = CBDa * 0.877 + CBD

Pesticide Analysis

Analyte	LOQ (ppm)	Limit (ppm)	Mass (ppm)	Status
Abamectin	0.050	0.100	ND	Pass
Bifenazate	0.050	0.100	ND	Pass
Bifenthrin	0.050	3.000	ND	Pass
Boscalid	0.050	0.100	ND	Pass
Ethoprophos	0.020	0.020	<loq< td=""><td>Pass</td></loq<>	Pass
Etoxazole	0.050	0.100	ND	Pass
Imidacloprid	0.050	5.000	ND	Pass
Myclobutanil	0.050	0.100	ND	Pass
Piperonyl Butoxide	0.050	3.000	ND	Pass
Pyrethrins	0.050	0.500	ND	Pass
Spinosad	0.050	0.100	ND	Pass
Spiromesifen	0.050	0.100	ND	Pass
Spirotetramat	0.050	0.100	ND	Pass

Date Tested: 5/18/2021



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Residual Solvents Analysis

Analyte	LOQ (µg/g)	Limit (µg/g)	Mass (µg/g)	Status
Acetone	100	5000	ND	Pass
Acetonitrile	100	410	ND	Pass
Benzene	1	1	ND	Pass
Butane	100	5000	ND	Pass
Chloroform	1	1	ND	Pass
1,2-Dichloroethane	1	1	ND	Pass
Ethanol	100	5000	ND	Pass
Ethyl Acetate	100	5000	ND	Pass
Ethyl Ether	100	5000	ND	Pass
Ethylene Oxide	1	1	ND	Pass
Heptane	100	5000	ND	Pass
n-Hexane	100	290	ND	Pass
Isopropanol	100	5000	ND	Pass
Methanol	100	3000	ND	Pass
Methylene Chloride	1	1	ND	Pass
Pentane	100	5000	ND	Pass
Propane	100	5000	ND	Pass
Toluene	100	890	ND	Pass
Trichloroethylene	1	1	ND	Pass
Xylenes	100	2170	ND	Pass

Date Tested: 5/18/2021

Heavy Metals Analysis

Analyte	LOQ (µg/g)	Limit (µg/g)	Mass (µg/g)	Status
Arsenic	0.050	0.20	ND	Pass
Cadmium	0.050	0.20	ND	Pass
Lead	0.125	0.50	ND	Pass
Mercury	0.025	0.10	ND	Pass

Date Tested: 5/19/2021

Terpenoid Analysis

Analyte	LOQ (%)	Mass (%)	Mass (mg/g)
Camphene	0.0085	ND	ND
3-Carene	0.0085	ND	ND
ß-Caryophyllene	0.0085	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
p-Cymene	0.0085	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Eucalyptol	0.0085	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Fenchol	0.0085	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
α-Humulene	0.0085	ND	ND
δ-Limonene	0.0085	ND	ND
Linalool	0.0085	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
ß-Myrcene	0.0085	ND	ND
Nerolidol	0.0085	ND	ND
α-Pinene	0.0085	ND	ND
Terpinolene	0.0085	ND	ND
Total Terpenoids		<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>

Date Tested: 5/19/2021

Pass

Complete



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Method References:

Testing Location

d Profile (UNODC)	Official Methods of Analysis, Method 2018.11.AOAC INTERNATIONAL (modified), Lukas Vaclavik, Frantisek Benes, Alex Krmela, Veronika Svob Katerina Mastovska, "Quantification of Cannabinoids in Cannabis Dried Plant Materials, Concentrates, and Oils Liquid Chromatography-Diode A with Optional Mass Spectrometric Detection," First Action Method, Journal of AOAC International, Future Issue United Nations Office on Drugs and Crime - Recommended methods for identification and analysis of cannabis and cannabis products	
ue Pesticide Analysis	- (AOAC_200701) Official Methods of Analysis, AOAC Official Method 2007.01, Pesticide Residues in Foods by Acetonitrile Extraction and Partitioning with Magne INTERNATIONAL (modified). CEN Standard Method EN 15662: Food of plant origin - Detemination of pesticide residues using GC-MS and/or LC-MS/MS following acetonitrile clean-up by dispersive SPE - QuECHERS method.	
lvents Analysis - 20 c	ompounds (USP_467) USP current revision, Chapter 62. United States Pharmacopeia, 38nd Rev National Formulary 33th Ed., Method <467>, USP Convention, Inc., Rockville, MD (2015) (modified).	FESA Labs - Santa Ana, CA
ls Analysis - 4 elemer	Methods for the Determination of Metals in Environmental Standards - Supplement 1, EPA-600/R-94-111, May 1994.	FESA Labs - Santa Ana, CA
	ue Pesticide Analysis Ivents Analysis - 20 c	Official Methods of Analysis, Method 2018.11.AOAC INTERNATIONAL (modified), Lukas Vaclavik, Frantisek Benes, Alex Krmela, Veronika Svob Katerina Mastovska, "Quantification of Cannabinoids in Cannabis Dried Plant Materials, Concentrates, and Oils Liquid Chromatography-Diode A with Optional Mass Spectrometric Detection," First Action Method, Journal of AOAC International, Future Issue United Nations Office on Drugs and Crime - Recommended methods for identification and analysis of cannabis and cannabis products (AOAC_200701) Official Methods of Analysis, AOAC Official Method 2007.01, Pesticide Residues in Foods by Acetonitrile Extraction and Partitioning with Magne INTERNATIONAL (modified). CEN Standard Method EN 15662: Food of plant origin - Detemination of pesticide residues using GC-MS and/or LC-MS/MS following acetonitrile clean-up by dispersive SPE - QuEChERS method. Ivents Analysis - 20 compounds (USP_467) USP current revision, Chapter 62. United States Pharmacopeia, 38nd Rev National Formulary 33th Ed., Method <467>, USP Convention, Inc., Rockville, MD (2015) (modified). Is Analysis - 4 elements (EPA_200.8)

"Determination of Metals and Trace Elements in Water and Wastes by Inductively Coupled Plasma-Mass Spectrometry", USEPA Method 200.8, Revision 5.1, EMMC Version (modified).

Testing Location:

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