

Medkaya 3000mg Hemp Seed Oil

Sample ID: 2411AFL0354.1782

Internal Lab ID: ATL-24914

Client

Strain: Fullspectrum

USA Kaya Corp

Matrix: Concentrates & Extracts

Received: 11/06/2024

Lic. #

Type: Tincture

Completed: 11/25/2024

777 NW 72nd Ave 2099B

Unit Weight: 30 g

Batch#: #1002412HSO



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	11/07/2024	Complete
Terpenes	11/15/2024	Complete
Residual Solvents	11/14/2024	Pass
Microbials	11/15/2024	Pass
Pesticides	11/15/2024	Pass
Heavy Metals	11/25/2024	Pass
Foreign Matter	11/08/2024	Pass

Pass/Fail criteria based on CMTL sample testing Florida Department of Health Emergency Rule for 2020. Measures of uncertainty are considered when deciding PASS/FAIL results. Analysis Method: ATL-PHI-001

Basic Potency

Complete

0.21% Total THC	11.89% Total CBD	13.33% Total Cannabinoids
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Analyte	LOQ	Result	Result	Analyte	LOQ	Result	Result
	%	%	mg/unit		%	%	mg/unit
CBDVa	0.01	ND	ND	CBN	0.01	0.17	50.7
CBDV	0.01	ND	ND	Δ9-THC	0.01	0.21	63.6
CBDa	0.01	ND	ND	Δ8-THC	0.01	ND	ND
CBGa	0.01	ND	ND	(6aR,9S)-d10-THC	0.01	ND	ND
CBG	0.01	0.76	227.7	(6aR,9R)-d10-THC	0.00	ND	ND
CBD	0.01	11.89	3567.6	CBC	0.01	0.30	88.5
THCV	0.01	ND	ND	CBCa	0.01	ND	ND
Δ8-THCV	0.00	ND	ND	THCa	0.01	ND	ND
THCVa	0.01	ND	ND	Total		13.33	3998.1

Document ID: ATL-225, Rev 05, Effective Date: 03 October 2023; Date Tested: 11/07/2024

NT Not Tested Moisture Content	NT Not Tested Water Activity	Pass Foreign Matter
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Paulo Gonzalez
Laboratory Manager
11/25/2024

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Accurate Test Labs
1305 NW 65th Pl
Fort Lauderdale, FL 33309

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QA Testing

2 of 5

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Terpenes

Analyte	LOQ	Result	Result
	%	%	mg/g
β-Caryophyllene		0.20	2.0
α-Humulene		0.04	0.4
(-)-α-Bisabolol		0.01	0.1
Guaiol		0.00	0.0
α-Pinene		0.00	0.0
(R)-(+)-Limonene		0.00	0.0
α-Cedrene		ND	ND
α-Phellandrene		ND	ND
α-Terpinene		ND	ND
α-Terpineol		ND	ND
β-Myrcene		ND	ND
β-Pinene		ND	ND
Borneol		ND	ND
Camphene		ND	ND
Camphor		ND	ND
Caryophyllene Oxide		ND	ND
Cedrol		ND	ND
cis-Nerolidol		ND	ND
δ-3-Carene		ND	ND
Eucalyptol		ND	ND
Farnesene		ND	ND
Fenchol		ND	ND
Fenchone		ND	ND
γ-Terpinene		ND	ND
Geraniol		ND	ND
Geranyl Acetate		ND	ND
Isoborneol		ND	ND
Linalool		ND	ND
Menthol		ND	ND
Nerol		ND	ND
Ocimene		ND	ND
(-)-Isopulegol		ND	ND
(+)-Pulegone		ND	ND
p-Cymene		ND	ND
Sabinene		ND	ND
Sabinene Hydrate		ND	ND
Terpinolene		ND	ND
trans-Nerolidol		ND	ND
Valencene		ND	ND
Total		0.26	2.6

Primary Aromas

 Cinnamon	 Hops	 Chamomile	 Wood	 Pine
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Date Tested: 11/15/2024




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Pesticides

Pass

Analyte	Limit	Result	Status	Analyte	Limit	Result	Status
	PPB	PPB			PPB	PPB	
Acephate	100.0	NR	NT	Fipronil	100.0	ND	Pass
Acequinocyl	100.0	ND	Pass	Fludioxonil	100.0	ND	Pass
Azoxystrobin	100.0	ND	Pass	Imazalil	100.0	ND	Pass
Bifenazate	100.0	NR	NT	Kresoxim Methyl	100.0	ND	Pass
Bifenthrin	100.0	ND	Pass	Malathion	200.0	ND	Pass
Boscalid	100.0	ND	Pass	Metalaxyl	100.0	ND	Pass
Captan	700.0	ND	Pass	Methiocarb	100.0	ND	Pass
Carbaryl	500.0	ND	Pass	Mevinphos	100.0	ND	Pass
Carbofuran	100.0	ND	Pass	Myclobutanil	1.000	ND	Pass
Chlorantraniliprole	1000	ND	Pass	Naled	250.00	ND	Pass
Chlordane	100.0	ND	Pass	Paclobutrazol	100.0	ND	Pass
Chlorfenapyr	100.0	ND	Pass	Parathion Methyl	100.0	ND	Pass
Chlorpyrifos	100.0	ND	Pass	Pentachloronitrobenzene	150.00	ND	Pass
Clofentezine	200.0	ND	Pass	Permethrin	100.0	ND	Pass
Coumaphos	100.0	ND	Pass	Phosmet	100.0	ND	Pass
Cyfluthrin	500.0	ND	Pass	Piperonyl Butoxide	3000	NR	NT
Cypermethrin	500.0	ND	Pass	Propiconazole	100.0	ND	Pass
Diazinon	100.0	ND	Pass	Propoxur	100.0	ND	Pass
Dichlorvos	100.0	ND	Pass	Pyrethrins	500.0	NR	NT
Dimethoate	100.0	ND	Pass	Pyridaben	200.0	ND	Pass
Dimethomorph	200.0	ND	Pass	Spiroxamine	100.0	ND	Pass
Ethoprophos	100.0	ND	Pass	Tebuconazole	100.0	ND	Pass
Etofenprox	100.0	ND	Pass	Thiamethoxam	500.0	ND	Pass
Etoxazole	100.0	ND	Pass	Trifloxystrobin	100.0	ND	Pass
Fenoxycarb	100.0	ND	Pass				

Date Tested: 11/15/2024

Action limits based on Florida Department of Agriculture and Consumer Services, Rule 5K-4.034 § 5(b)




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Microbials

Pass

Analyte	LOD CFU/g	Result CFU/g	Status
Aerobic Bacteria	10	NR	NT
Aspergillus	1	Not Detected in 1g	Pass
Shiga toxin-producing E. Coli	1	Not Detected in 1g	Pass
Enterobacteriaceae	10	NR	NT
Salmonella	1	Not Detected in 1g	Pass
Staphylococcus aureus	10	NR	NT
Yeast & Mold	10	ND	Pass

Document ID: ATL-235, Rev 01, Effective Date: 13 May 2022

Date Tested: 11/15/2024

Pass/Fail criteria based on CMTL sample testing Florida Department of Health Emergency Rule for 2020. Measures of uncertainty are considered when deciding PASS/FAIL results. Analysis Method: ATL-PHI-002 and ATL-PHI-004.

Foreign Matter

Pass

Analyte	Limit % by weight	Result % by weight	Status
Packaging Contaminants	0.01	ND	Pass
Insects	0.01	ND	Pass
Feces	0.005	ND	Pass
Mold	0.01	ND	Pass
FM Other		ND	Pass
Hair	0.01	ND	Pass

Document ID:

Date Tested: 11/08/2024

Pass/Fail criteria based on CMTL sample testing Florida Department of Health Emergency Rule for 2020. Measures of uncertainty are considered when deciding PASS/FAIL results. Analysis Method: ATL-PHI-001

Heavy Metals

Pass

Analyte	LOQ µg/g	Limit µg/g	Result µg/g	Status
Arsenic	100	1500	ND	Pass
Cadmium	100	500	ND	Pass
Lead	100	500	ND	Pass
Mercury	100	3000	ND	Pass

Date Tested: 11/25/2024

Passed - Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034



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Type: Tincture

Completed: 11/25/2024

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Batch#: #1002412HSO

Residual Solvents

Pass

Analyte	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	
1,1 Dichloroethene	0.7	8	ND	Pass
Ethylene Dichloride	0.2	2	ND	Pass
Acetone	59	750	ND	Pass
Acetonitrile	5	60	ND	Pass
Benzene	0.08	1	ND	Pass
Chloroform	0.2	2	ND	Pass
Ethanol	79	5000	<79.000	Pass
Ethyl Acetate	20	400	ND	Pass
Ethyl Ether	40	500	ND	Pass
Ethylene Oxide	0.4	5	ND	Pass
Heptane	40	5000	ND	Pass
Isopropanol	40	500	ND	Pass
Methanol	20	250	ND	Pass
Methylene Chloride	10	125	ND	Pass
Butane	71	5000	ND	Pass
Hexane	5	250	ND	Pass
Pentane	59	750	ND	Pass
Propane	165	5000	ND	Pass
Toluene	12	150	ND	Pass
Trichloroethene	2	25	ND	Pass
Xylenes	12	150	ND	Pass

ACCURATE
TEST LAB

Document ID: ATL-230, Rev 01, Effective Date: 13 May 2022

Date Tested: 11/14/2024

Action limits based on Florida Department of Agriculture and Consumer Services, Rule 5K-4.034 § 5(c); Expanded uncertainty = ±25% considered for PASS/FAIL; Test Method ATL-GCM-001




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