+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P\_0058

1 of 7

#### TREATIBLES Oil Dropper Full Spectrum 250mg / All species

Sample ID: SA-240830-47669 Batch: 071524-02

Type: Finished Product - Ingestible

Matrix: Oil / Liquid - MCT Oil

Unit Mass (q):

Received: 09/03/2024 Completed: 09/16/2024 Client

AD Remedies, Inc. Treatibles 6339 Charlotte Pike #914 Nashville, TN 37209

USA



Summary

Moisture Content

**Date Tested** Status Cannabinoids by HPLC-PDA 09/16/2024 Tested 09/06/2024 Heavy Metals Tested Microbials 09/10/2024 Tested Mycotoxins 09/05/2024 Tested 09/05/2024 Pesticides Tested 09/05/2024 **Residual Solvents** Tested 09/12/2024 Terpenes Tested

0.577 mg/mL Total Δ9-THC 8.50 mg/mL CBD

9.77 mg/mL

Total Cannabinoids

**Not Tested Not Tested** 

Foreign Matter

Yes

Internal Standard Normalization

Cannabinoids by HPLC-PDA

Analyte	LOD (mg/mL)	LOQ (mg/mL)	Result (mg/mL)	Result (%)	Result (mg/unit)
CBC	0.00095	0.00284	0.36527	0.0377	11.0
CBCA	0.00181	0.00543	ND	ND	ND
CBCV	0.0006	0.0018	ND	ND	ND
CBD	0.00081	0.00242	8.49899	0.878	255
CBDA	0.00043	0.0013	ND	ND	ND
CBDV	0.00061	0.00182	0.12774	0.0132	3.83
CBDVA	0.00021	0.00063	ND	ND	ND
CBG	0.00057	0.00172	0.15719	0.0162	4.72
CBGA	0.00049	0.00147	ND	ND	ND
CBL	0.00112	0.00335	ND	ND	ND
CBLA	0.00124	0.00371	ND	ND	ND
CBN	0.00056	0.00169	0.04491	0.00464	1.35
CBNA	0.0006	0.00181	ND	ND	ND
CBT	0.0018	0.0054	ND	ND	ND
Δ8-THC	0.00104	0.00312	ND	ND	ND
Δ9-ΤΗС	0.00076	0.00227	0.57681	0.0596	17.3
Δ9-ΤΗCΑ	0.00084	0.00251	ND	ND	ND
Δ9-THCV	0.00069	0.00206	ND	ND	ND
Δ9-ΤΗCVA	0.00062	0.00186	ND	ND	ND
Total Δ9-THC			0.577	0.0596	17.3
Total			9.77	1.01	293

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA \* 0.877 + Δ9-THC; Total CBD = CBDA \* 0.877 + CBD;

Generated By: Ryan Bellone CCO

Date: 09/16/2024

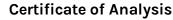
Tested By: Kelsey Rogers Scientist Date: 09/16/2024



ISO/IEC 17025:2017 Accredited Accreditation #108651



This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance Lested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories CCA Laboratories are provide measurement uncertainty upon request.





+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P\_0058

2 of 7

# TREATIBLES Oil Dropper Full Spectrum 250mg / All species

Sample ID: SA-240830-47669 Batch: 071524-02

Type: Finished Product - Ingestible Matrix: Oil / Liquid - MCT Oil

Unit Mass (g):

Received: 09/03/2024 Completed: 09/16/2024 Client

AD Remedies, Inc. Treatibles 6339 Charlotte Pike #914 Nashville, TN 37209

USA

#### Terpenes by GC-MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Analyte	LOD (%)	LOQ (%)	Result (%)
<b>α</b> -Bisabolol	0.002	0.01	0.0143	Limonene	0.002	0.01	ND
(+)-Borneol	0.002	0.01	ND	Linalool	0.002	0.01	ND
Camphene	0.002	0.01	ND	β-myrcene	0.002	0.01	ND
Camphor	0.004	0.02	ND	Nerol	0.002	0.01	ND
3-Carene	0.002	0.01	ND	cis-Nerolidol	0.002	0.01	ND
β-Caryophyllene	0.002	0.01	ND	trans-Nerolidol	0.002	0.01	ND
Caryophyllene Oxide	0.002	0.01	<loq< th=""><th>Ocimene</th><th>0.002</th><th>0.01</th><th>ND</th></loq<>	Ocimene	0.002	0.01	ND
<b>α</b> -Cedrene	0.002	0.01	ND	<b>α</b> -Phellandrene	0.002	0.01	ND
Cedrol	0.002	0.01	ND	<b>α</b> -Pinene	0.002	0.01	ND
Eucalyptol	0.002	0.01	ND	β-Pinene	0.002	0.01	ND
Fenchone	0.004	0.02	ND	Pulegone	0.002	0.01	ND
Fenchyl Alcohol	0.002	0.01	ND	Sabinene	0.002	0.01	ND
Geraniol	0.002	0.01	ND	Sabinene Hydrate	0.002	0.01	ND
Geranyl Acetate	0.002	0.01	ND	<b>α</b> -Terpinene	0.002	0.01	ND
Guaiol	0.002	0.01	<loq< th=""><th>γ-Terpinene</th><th>0.002</th><th>0.01</th><th>ND</th></loq<>	γ-Terpinene	0.002	0.01	ND
Hexahydrothymol	0.002	0.01	ND	α-Terpineol	0.001	0.005	ND
<b>α</b> -Humulene	0.002	0.01	ND	γ-Terpineol	0.001	0.005	ND
Isoborneol	0.002	0.01	ND	Terpinolene	0.002	0.01	ND
Isopulegol	0.002	0.01	ND	Valencene	0.002	0.01	ND
				Total Terpenes (%)			0.0298

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates







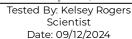




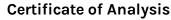
Generated By: Ryan Bellone

cco

Scientist







+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P\_0058

3 of 7

TREATIBLES Oil Dropper Full Spectrum 250mg / All species

Sample ID: SA-240830-47669 Batch: 071524-02 Type: Finished Product - Ingestible Matrix: Oil / Liquid - MCT Oil

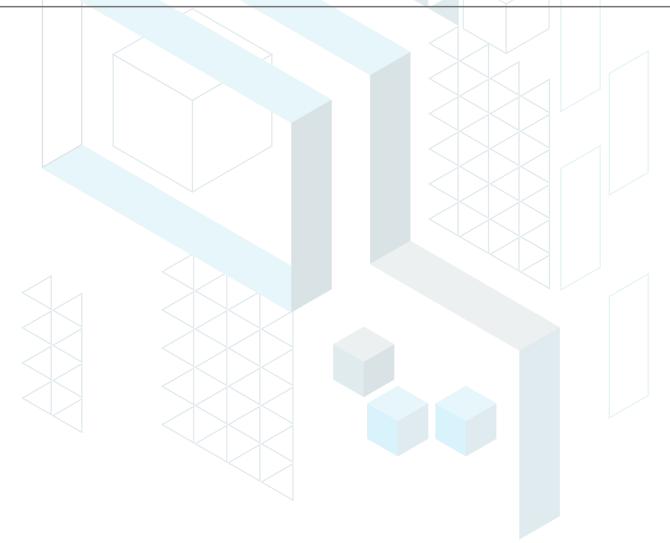
Unit Mass (g):

Received: 09/03/2024 Completed: 09/16/2024 **Client**AD Remedies, Inc. Treatibles
6339 Charlotte Pike #914
Nashville, TN 37209
USA

# **Heavy Metals by ICP-MS**

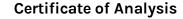
Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Arsenic	0.002	0.02	ND
Cadmium	0.001	0.02	ND
Lead	0.002	0.02	ND
Mercury	0.012	0.05	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



Generated By: Ryan Bellone CCO Date: 09/16/2024 Tested By: Chris Farman Scientist Date: 09/06/2024







+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P\_0058

4 of 7

# TREATIBLES Oil Dropper Full Spectrum 250mg / All species

Sample ID: SA-240830-47669 Batch: 071524-02

Type: Finished Product - Ingestible Matrix: Oil / Liquid - MCT Oil

Unit Mass (g):

Received: 09/03/2024 Completed: 09/16/2024 Client

AD Remedies, Inc. Treatibles 6339 Charlotte Pike #914 Nashville, TN 37209

USA

# Pesticides by LC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Abamectin	30	100	ND	Hexythiazox	30	100	ND
Acetamiprid	30	100	ND	lmazalil	30	100	ND
Azoxystrobin	30	100	ND	Imidacloprid	30	100	ND
Bifenazate	30	100	ND	Kresoxim methyl	30	100	ND
Boscalid	30	100	ND	Malathion	30	100	ND
Carbaryl	30	100	ND	Metalaxyl	30	100	ND
Carbofuran	30	100	ND	Methiocarb	30	100	ND
Chloranthraniliprole	30	100	ND	Mevinphos	30	100	ND
Chlorfenapyr	30	100	ND	Myclobutanil	30	100	ND
Chlorpyrifos	30	100	ND	Naled	30	100	ND
Clofentezine	30	100	ND	Oxamyl	30	100	ND
Coumaphos	30	100	ND	Paclobutrazol	30	100	ND
Cypermethrin	30	100	ND	Permethrin	30	100	ND
Diazinon	30	100	ND	Phosmet	30	100	ND
Dichlorvos	30	100	ND	Piperonyl Butoxide	30	100	ND
Dimethoate	30	100	ND	Propiconazole	30	100	ND
Dimethomorph	30	100	ND	Propoxur	30	100	ND
Ethoprophos	30	100	ND	Pyrethrins	30	100	ND
Etoxazole	30	100	ND	Pyridaben	30	100	ND
Fenhexamid	30	100	ND	Spinetoram	30	100	ND
Fenoxycarb	30	100	ND	Spinosad	30	100	ND
Fenpyroximate	30	100	ND	Spiromesifen	30	100	ND
Fipronil	30	100	ND	Spirotetramat	30	100	ND
Fludioxonil	30	100	ND	Spiroxamine	30	100	ND
				Tebuconazole	30	100	ND
				Thiacloprid	30	100	ND
				Thiamethoxam	30	100	ND
				Trifloxystrobin	30	100	ND

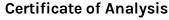
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Generated By: Ryan Bellone CCO

Date: 09/16/2024

Tested By: Anthony Mattingly Scientist Date: 09/05/2024





+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P\_0058

5 of 7

# TREATIBLES Oil Dropper Full Spectrum 250mg / All species

Sample ID: SA-240830-47669 Batch: 071524-02 Type: Finished Product - Ingestible Matrix: Oil / Liquid - MCT Oil

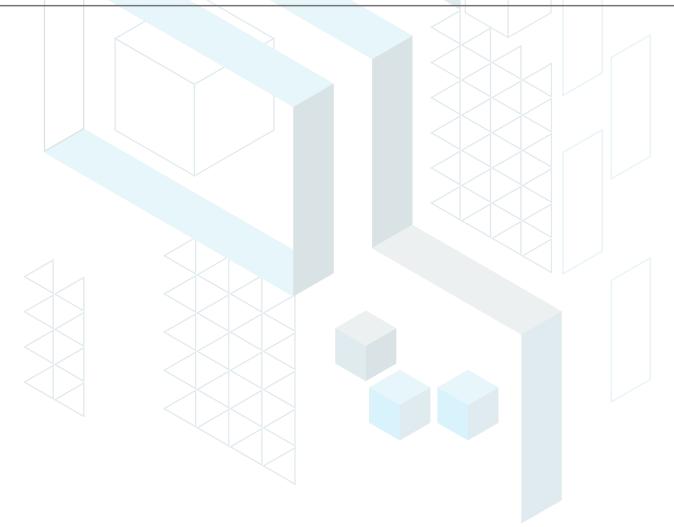
Unit Mass (g):

Received: 09/03/2024 Completed: 09/16/2024 Client AD Remedies, Inc. Treatibles 6339 Charlotte Pike #914 Nashville, TN 37209 USA

# Mycotoxins by LC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
B1	1	5	ND
B2	1	5	ND
G1	1	5	ND
G2	1	5	ND
Ochratoxin A	1	5	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



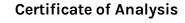
Generated By: Ryan Bellone CCO

Date: 09/16/2024

Tested By: Anthony Mattingly Scientist Date: 09/05/2024



This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance Lested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories CCA Laboratories are provide measurement uncertainty upon request.





+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P\_0058

6 of 7

# TREATIBLES Oil Dropper Full Spectrum 250mg / All species

Sample ID: SA-240830-47669 Batch: 071524-02 Type: Finished Product - Ingestible Matrix: Oil / Liquid - MCT Oil

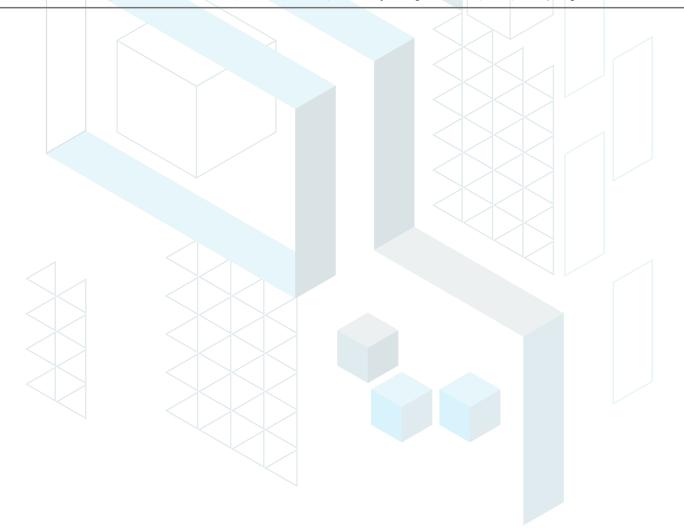
Unit Mass (g):

Received: 09/03/2024 Completed: 09/16/2024 Client AD Remedies, Inc. Treatibles 6339 Charlotte Pike #914 Nashville, TN 37209 USA

#### Microbials by PCR and Plating

Analyte	LOD (CFU/g)	Result (CFU/g)	Result (Qualitative)
Total aerobic count	10	ND	
Total coliforms	10	ND	
Generic E. coli	10	ND	
Salmonella spp.	1		Not Detected per 1 gram
Shiga-toxin producing E. coli (STEC)	1		Not Detected per 1 gram
			Y III

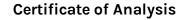
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone CCO

Tested By: Jade Pinkston Microbiology Technician Date: 09/10/2024







+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P\_0058

7 of 7

# TREATIBLES Oil Dropper Full Spectrum 250mg / All species

Sample ID: SA-240830-47669 Batch: 071524-02

Type: Finished Product - Ingestible Matrix: Oil / Liquid - MCT Oil

Unit Mass (g):

Received: 09/03/2024 Completed: 09/16/2024 Client

AD Remedies, Inc. Treatibles 6339 Charlotte Pike #914 Nashville, TN 37209

USA

#### Residual Solvents by HS-GC-MS

	,						
Analyte	LOD	LOQ	Result	Analyte	LOD	LOQ	Result
	(ppm)	(ppm)	(ppm)	Fil I O'II	(ppm)	(ppm)	(ppm)
Acetone	167	500	ND	Ethylene Oxide	0.5	1	ND
Acetonitrile	14	41	ND	Heptane	167	500	ND
Benzene	0.5	1	ND	n-Hexane	10	29	ND
Butane	167	500	ND	Isobutane	167	500	ND
1-Butanol	167	500	ND	Isopropyl Acetate	167	500	ND
2-Butanol	167	500	ND	Isopropyl Alcohol	167	500	ND
2-Butanone	167	500	ND	Isopropylbenzene	167	500	ND
Chloroform	2	6	ND	Methanol	100	300	ND
Cyclohexane	129	388	ND	2-Methylbutane	10	29	ND
1,2-Dichloroethane	0.5	1	ND	Methylene Chloride	20	60	ND
1,2-Dimethoxyethane	4	10	ND	2-Methylpentane	10	29	ND
Dimethyl Sulfoxide	167	500	ND	3-Methylpentane	10	29	ND
N,N-Dimethylacetamide	37	109	ND	n-Pentane	167	500	ND
2,2-Dimethylbutane	10	29	ND	1-Pentanol	167	500	ND
2,3-Dimethylbutane	10	29	ND	n-Propane	167	500	ND
N,N-Dimethylformamide	30	88	ND	1-Propanol	167	500	ND
2,2-Dimethylpropane	167	500	ND	Pyridine	7	20	ND
1,4-Dioxane	13	38	ND	Tetrahydrofuran	24	72	ND
Ethanol	167	500	ND	Toluene	30	89	ND
2-Ethoxyethanol	6	16	ND	Trichloroethylene	3	8	ND
Ethyl Acetate	167	500	ND	Xylenes (o-, m-, and p-)	73	217	ND
Ethyl Ether	167	500	ND				
Ethylbenzene	3	7	ND				

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

RAL

Generated By: Ryan Bellone CCO

Date: 09/16/2024

Kulsuy Rogers

Tested By: Kelsey Rogers Scientist Date: 09/05/2024

