

## Grateful Pets Full Spectrum

Sample ID: SA-241114-51996  
 Batch: 111124-01  
 Type: Finished Product - Ingestible  
 Matrix: Oil / Liquid - MCT Oil  
 Unit Mass (g):

Received: 11/14/2024  
 Completed: 12/02/2024

**Client**  
 Grateful Meds NC  
 301 S. McDowell Sr Ste.125-2139  
 Charlotte, NC 28204  
 USA



## Summary

Test	Date Tested	Status
Cannabinoids	12/02/2024	Tested
Heavy Metals	11/21/2024	Tested
Pesticides	11/21/2024	Tested



<b>0.248 mg/mL</b> Total Δ9-THC	<b>32.6 mg/mL</b> Total CBD	<b>39.0 mg/mL</b> Total Cannabinoids	<b>Not Tested</b> Moisture Content	<b>Not Tested</b> Foreign Matter	<b>Yes</b> Internal Standard Normalization
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## Cannabinoids by HPLC-PDA

Analyte	LOD (mg/mL)	LOQ (mg/mL)	Result (mg/mL)	Result (%)
CBC	0.00095	0.00284	0.45234	0.0480
CBCA	0.00181	0.00543	ND	ND
CBCV	0.0006	0.0018	ND	ND
CBD	0.00081	0.00242	32.59528	3.46
CBDA	0.00043	0.0013	ND	ND
CBDV	0.00061	0.00182	0.25206	0.0268
CBDVA	0.00021	0.00063	ND	ND
CBG	0.00057	0.00172	4.62479	0.491
CBGA	0.00049	0.00147	ND	ND
CBL	0.00112	0.00335	ND	ND
CBLA	0.00124	0.00371	ND	ND
CBN	0.00056	0.00169	0.106	0.0113
CBNA	0.0006	0.00181	ND	ND
CBT	0.0018	0.0054	0.67987	0.0722
Δ4,8-iso-THC	0.0067	0.02	NT	NT
Δ8-iso-THC	0.0067	0.02	NT	NT
Δ8-THC	0.00104	0.00312	ND	ND
Δ8-THCV	0.0067	0.02	NT	NT
Δ9-THC	0.00076	0.00227	0.24767	0.0263
Δ9-THCA	0.00084	0.00251	ND	ND
Δ9-THCV	0.00069	0.00206	ND	ND
Δ9-THCVA	0.00062	0.00186	ND	ND
exo-THC	0.0067	0.02	NT	NT
<b>Total Δ9-THC</b>			<b>0.248</b>	<b>0.0263</b>
<b>Total</b>			<b>39.0</b>	<b>4.14</b>

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: 12/02/2024



Tested By: Kelsey Rogers  
 Scientist  
 Date: 12/02/2024



ISO/IEC 17025:2017 Accredited  
 Accreditation #108651



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## 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: 12/02/2024



Tested By: Chris Farman  
 Scientist  
 Date: 11/21/2024



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## 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
Acequinocyl	30	100	ND	Imazalil	30	100	ND
Acetamiprid	30	100	ND	Imidacloprid	30	100	ND
Aldicarb	30	100	ND	Kresoxim methyl	30	100	ND
Azoxystrobin	30	100	ND	Malathion	30	100	ND
Bifenazate	30	100	ND	Metalaxyl	30	100	ND
Bifenthrin	30	100	ND	Methiocarb	30	100	ND
Boscalid	30	100	ND	Methomyl	30	100	ND
Carbaryl	30	100	ND	Mevinphos	30	100	ND
Carbofuran	30	100	ND	Myclobutanil	30	100	ND
Chloranthraniliprole	30	100	ND	Naled	30	100	ND
Chlorfenapyr	30	100	ND	Paclobutrazol	30	100	ND
Chlorpyrifos	30	100	ND	Permethrin	30	100	ND
Clofentezine	30	100	ND	Phosmet	30	100	ND
Coumaphos	30	100	ND	Piperonyl Butoxide	30	100	ND
Diazinon	30	100	ND	Propiconazole	30	100	ND
Dichlorvos	30	100	ND	Propoxur	30	100	ND
Dimethoate	30	100	ND	Pyrethrins	30	100	ND
Dimethomorph	30	100	ND	Pyridaben	30	100	ND
Ethoprophos	30	100	ND	Spinetoram	30	100	ND
Etofenprox	30	100	ND	Spinosad	30	100	ND
Etoxazole	30	100	ND	Spiromesifen	30	100	ND
Fenhexamid	30	100	ND	Spirotetramat	30	100	ND
Fenoxycarb	30	100	ND	Spiroxamine	30	100	ND
Fenpyroximate	30	100	ND	Tebuconazole	30	100	ND
Fipronil	30	100	ND	Thiacloprid	30	100	ND
Fludioxonil	30	100	ND	Thiamethoxam	30	100	ND
				Trifloxystrobin	30	100	ND

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Generated By: Ryan Bellone  
 CCO  
 Date: 12/02/2024



Tested By: Anthony Mattingly  
 Scientist  
 Date: 11/21/2024

