

**Rare Cannabinoid Company – Mood Mints - THC:CBC - 2.5:2.5mg**

 Sample ID: SA-241118-52119  
 Batch: 4495  
 Type: Finished Product - Ingestible  
 Matrix: Edible - Tablet  
 Unit Mass (g): 0.9

 Received: 10/28/2024  
 Completed: 11/15/2024

**Client**  
 Rare Cannabinoid Company  
 PO Box 61242  
 Honolulu, HI 96839  
 USA

**Summary**

Test	Date Tested	Status
Cannabinoids	10/30/2024	Tested
Aspergillus	11/15/2024	Tested
Heavy Metals	11/04/2024	Tested
Microbials	11/05/2024	Tested
Mycotoxins	11/06/2024	Tested
Pesticides	11/15/2024	Tested
Residual Solvents	11/06/2024	Tested

<b>0.281 %</b> Total Δ9-THC	<b>1.35 %</b> CBD	<b>1.92 %</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 (%)	LOQ (%)	Result (%)	Result (mg/unit)
CBC	0.00095	0.00284	0.264	2.38
CBCA	0.00181	0.00543	ND	ND
CBCV	0.0006	0.0018	ND	ND
CBD	0.00081	0.00242	1.35	12.1
CBDA	0.00043	0.0013	ND	ND
CBDV	0.00061	0.00182	0.00736	0.0662
CBDVA	0.00021	0.00063	ND	ND
CBG	0.00057	0.00172	ND	ND
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	0.00379	0.0341
CBNA	0.0006	0.00181	ND	ND
CBT	0.0018	0.0054	0.00913	0.0822
Δ8-THC	0.00104	0.00312	0.00582	0.0524
Δ9-THC	0.00076	0.00227	0.281	2.53
Δ9-THCA	0.00084	0.00251	ND	ND
Δ9-THCV	0.00069	0.00206	ND	ND
Δ9-THCVA	0.00062	0.00186	ND	ND
<b>Total Δ9-THC</b>			<b>0.281</b>	<b>2.53</b>
<b>Total</b>			<b>1.92</b>	<b>17.3</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: 11/18/2024



 Tested By: Kelsey Rogers  
 Scientist  
 Date: 10/30/2024

 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

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 Generated By: Ryan Bellone  
 CCO  
 Date: 11/18/2024



 Tested By: Chris Farman  
 Scientist  
 Date: 11/04/2024


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**Pesticides by LC-MS/MS**

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Abamectin	50	100	ND	Hexythiazox	50	100	ND
Acephate	50	100	ND	Imazalil	50	100	ND
Acequinocyl	50	100	ND	Imidacloprid	50	100	ND
Acetamiprid	50	100	ND	Kresoxim methyl	50	100	ND
Aldicarb	50	100	ND	Malathion	50	100	ND
Azoxystrobin	50	100	ND	Metalaxyl	50	100	ND
Bifenazate	50	100	ND	Methiocarb	50	100	ND
Bifenthrin	50	100	ND	Methomyl	50	100	ND
Boscalid	50	100	ND	Mevinphos	50	100	ND
Captan	50	102	ND	MGK-264	50	100	ND
Carbaryl	50	100	ND	Myclobutanil	50	100	ND
Carbofuran	50	100	ND	Naled	50	100	ND
Chloranthraniliprole	50	100	ND	Oxamyl	50	100	ND
Chlordane	4	13	ND	Paclobutrazol	50	100	ND
Chlorfenapyr	14	48	ND	Parathion methyl	8	22	ND
Chlorpyrifos	50	100	ND	Pentachloronitrobenzene	12	41	ND
Clofentezine	50	100	ND	Permethrin	50	100	ND
Coumaphos	50	100	ND	Phosmet	50	100	ND
Cyfluthrin	50	100	ND	Piperonyl Butoxide	50	100	ND
Cypermethrin	50	100	ND	Prallethrin	50	100	ND
Daminozide	50	100	ND	Propiconazole	50	100	ND
Diazinon	50	100	ND	Propoxur	50	100	ND
Dichlorvos	50	100	ND	Pyrethrins	50	100	ND
Dimethoate	50	100	ND	Pyridaben	50	100	ND
Dimethomorph	50	100	ND	Spinetoram	50	100	ND
Ethoprophos	50	100	ND	Spinosad	50	100	ND
Etofenprox	50	100	ND	Spiromesifen	50	100	ND
Etoxazole	50	100	ND	Spirotetramat	50	100	ND
Fenhexamid	50	100	ND	Spiroxamine	50	100	ND
Fenoxycarb	50	100	ND	Tebuconazole	50	100	ND
Fenpyroximate	50	100	ND	Thiacloprid	50	100	ND
Fipronil	50	100	ND	Thiamethoxam	50	100	ND
Fonicamid	50	100	ND	Trifloxystrobin	50	100	ND
Fludioxonil	50	100	ND				

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 CCO

Date: 11/18/2024

 Subcontracted  
 Laboratory

Tested By: Subcontracted Laboratory

Date: 11/15/2024



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**Mycotoxins by LC-MS/MS**

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
B1	1	5	<LOQ
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: 11/18/2024



 Tested By: Anthony Mattingly  
 Scientist  
 Date: 11/06/2024


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## 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

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 Generated By: Ryan Bellone  
 CCO  
 Date: 11/18/2024



 Tested By: Natalia Wright  
 Laboratory Technician  
 Date: 11/05/2024


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**Residual Solvents by HS-GC-MS**

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Result (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				

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 Tested By: Kelsey Rogers  
 Scientist  
 Date: 11/06/2024


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**Aspergillus**

Analyte	Result	Unit	LOD	LOQ
Aspergillus spp.	ND	per 10 grams	1	1



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