

1 of 4

D9+CBN Watermelon

Sample ID: SA-240821-46926 Batch: D9+CBN Watermelon Type: Finished Product - Ingestible Matrix: Edible - Gummy Unit Mass (g): 9.50683

Received: 08/26/2024 Completed: 09/03/2024 Client

MC Nutraceuticals 6101 Long Prairie Rd, Ste 144 LB 17 Flower Mound, TX 75028 USA



VIVIMU De CBN De 2000 CUMMAIES

Summary

TestDate TestedStatusCannabinoids08/28/2024TestedHeavy Metals08/30/2024TestedPesticides09/03/2024TestedResidual Solvents09/03/2024Tested

0.151 %	0.151 %	0.296 %	Not Tested	Not Tested	Yes
Total ∆9-THC	Δ9-ТНС	Total Cannabinoids	Moisture Content	Foreign Matter	Internal Standard Normalization

Cannabinoids by HPLC-PDA

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/unit)	
СВС	0.00095	0.00284	ND	ND	
CBCA	0.00181	0.00543	ND	ND	
CBCV	0.0006	0.0018	ND	ND	
CBD	0.00081	0.00242	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>	
CBDA	0.00043	0.0013	ND	ND	
CBDV	0.00061	0.00182	ND	ND	
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	0.145	13.8	
CBNA	0.0006	0.00181	ND	ND	
CBT	0.0018	0.0054	ND	ND	
∆8-THC	0.00104	0.00312	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>	
Δ9-THC	0.00076	0.00227	0.151	14.3	
Δ9-THCA	0.00084	0.00251	ND	ND	
Δ9-THCV	0.00069	0.00206	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>	
Δ9-ΤΗϹ۷Α	0.00062	0.00186	ND	ND	
Total Δ9-THC			0.151	14.3	
Total			0.296	28.1	

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ 9-THC = Δ 9-THCA * 0.877 + Δ 9-THC; Total CBD = CBDA * 0.877 + CBD;



Generated By: Ryan Bellone CCO Date: 09/03/2024

Rogens Tested By: Kelsey Rogers Scientist





Date: 09/03/2024 Date: 08/28/2024 Accreditation #108651 Date: 08/28/2024 Accreditation #108651 Date: 09/03/2024 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 tested. 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. KCA Laboratories can provide measurement uncertainty upon request.



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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	<loq< td=""><td></td></loq<>	
Mercury	0.012	0.05	ND	

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Generated By: Ryan Bellone CCO Date: 09/03/2024

The

Tested By: Chris Farman Scientist Date: 08/30/2024

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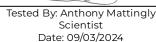


Pesticides by LC-MS/MS

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
Azoxystrobin	30	100	ND	Kresoxim methyl	30	100	ND
Bifenazate	30	100	ND	Malathion	30	100	ND
Bifenthrin	30	100	ND	Metalaxyl	30	100	ND
Boscalid	30	100	ND	Methiocarb	30	100	ND
Carbaryl	30	100	ND	Methomyl	30	100	ND
Carbofuran	30	100	ND	Mevinphos	30	100	ND
Chloranthraniliprole	30	100	ND	Myclobutanil	30	100	ND
Chlorfenapyr	30	100	ND	Naled	30	100	ND
Chlorpyrifos	30	100	ND	Oxamyl	30	100	ND
Clofentezine	30	100	ND	Paclobutrazol	30	100	ND
Coumaphos	30	100	ND	Permethrin	30	100	ND
Cypermethrin	30	100	ND	Phosmet	30	100	ND
Diazinon	30	100	ND	Piperonyl Butoxide	30	100	ND
Dichlorvos	30	100	ND	Prallethrin	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
Etofenprox	30	100	ND	Pyridaben	30	100	ND
Etoxazole	30	100	ND	Spinetoram	30	100	ND
Fenhexamid	30	100	ND	Spinosad	30	100	ND
Fenoxycarb	30	100	ND	Spiromesifen	30	100	ND
Fenpyroximate	30	100	ND	Spirotetramat	30	100	ND
Fipronil	30	100	ND	Spiroxamine	30	100	ND
Flonicamid	30	100	ND	Tebuconazole	30	100	ND
Fludioxonil	30	100	ND	Thiacloprid	30	100	ND
				Thiamethoxam	30	100	ND
				Trifloxystrobin	30	100	ND

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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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