

KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

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Certificate of Analysis

1 of 1

CBD:D9GMY-040123

Sample ID: SA-230331-19652

Batch:

Type: In-Process Materials Matrix: Edible - Gummy Unit Mass (g): 4.57083 Received: 03/31/2023 Completed: 04/12/2023

Client

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





Summary

TestCannabinoids

Date Tested 04/12/2023

Status Tested

0.205 %

Total Δ9-THC

0.524 %CBD

0.745 %

Total Cannabinoids

Not Tested

Moisture Content

Not Tested

Foreign Matter

Yes

Internal Standard Normalization

Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/unit)													
CBC	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	0.524	23.9													
CBDA	0.00043	0.0013	ND	ND													
CBDV	0.00061	0.00182	0.00283	0.129	(<u>x10,000,0</u>	100)							10			Max Intensity : 15	,564,995
CBDVA	0.00021	0.00063	ND	ND	1.50-								delta9-THC				
CBG	0.00057	0.00172	<loq< th=""><th><loq< th=""><th>1.25</th><th></th><th></th><th></th><th></th><th>CBD</th><th></th><th></th><th>delta</th><th></th><th></th><th></th><th></th></loq<></th></loq<>	<loq< th=""><th>1.25</th><th></th><th></th><th></th><th></th><th>CBD</th><th></th><th></th><th>delta</th><th></th><th></th><th></th><th></th></loq<>	1.25					CBD			delta				
CBGA	0.00049	0.00147	ND	ND	-					1							
CBL	0.00112	0.00335	ND	ND	1.00-												
CBLA	0.00124	0.00371	ND	ND	0.75				idard								
CBN	0.00056	0.00169	0.00200	0.0914	1				al Stan								
CBNA	0.0006	0.00181	ND	ND	0.50-				Ë	일		O	l				
CBT	0.0018	0.0054	ND	ND	0.25-				HCV III	iso-THC		delta8-THC					
Δ8-ΤΗС	0.00104	0.00312	0.00972	0.444	1		BDV		lr elta9-THCV	elta8		delt	986	CBN			
Δ9-ΤΗС	0.00076	0.00227	0.205	9.36	3.0	4.0 5.0	6.0	7.0	80	9.0 10.0	11.0	12.0	13.0		15.0	16.0	17.0
Δ9-ΤΗСΑ	0.00084	0.00251	ND	ND													
Δ9-ΤΗCV	0.00069	0.00206	<loq< th=""><th><loq< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></loq<>													
Δ9-THCVA	0.00062	0.00186	ND	ND													
Δ8-iso-THC	0.00067	0.002	0.00204	0.0932													
Δ 4,8-iso-THC	0.00067	0.002	ND	ND													
Total Δ9-THC			0.205	9.36													
Total CBD			0.524	23.9													
Total			0.745	34.1													

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: 04/12/2023

Tested By: Scott Caudill Senior Scientist Date: 04/12/2023







ISO/IEC 17025:2017 Accredited Accreditation #108651