

## KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

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

1 of 1

## 8 OH.HHC.031723

Sample ID: SA-230320-18643 Batch: Type: In-Process Materials Matrix: Concentrate - Distillate Unit Mass (g):

Received: 03/20/2023 Completed: 03/30/2023 Client

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





## Summary

**Test** Cannabinoids

Date Tested 03/30/2023 Status Tested

0.135	%	2.12 %	4.07 %	Not Tested	Not Tested	Yes
Total ∆9	9-THC	∆4,8-iso-THC	Total Cannabinoids	Moisture Content	Foreign Matter	Internal Standard Normalization

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

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)		
СВС	0.0095	0.0284	ND	ND	-	
CBCV	0.006	0.018	ND	ND		
CBD	0.0081	0.0242	ND	ND	(x1,000,000) Me	ax Intensity : 4,856,931
CBDV	0.0061	0.0182	ND	ND	45- 19	
CBG	0.0057	0.0172	ND	ND	3, HHC 191	
CBL	0.0112	0.0335	ND	ND	3.5- 10 2 11 11 11 11 11 11 11 11 11 11 11 11 1	
CBN	0.0056	0.0169	ND	ND		
CBT	0.018	0.054	ND	ND		
∆8-THC	0.0104	0.0312	0.668	6.68	24- 14- 12- 12- 14- 10- 10- 14- 14- 14- 14- 14- 14- 14- 14	
∆9-THC	0.0076	0.0227	0.135	1.35		
(6aR,9R,10aR)-HHC	0.0067	0.02	0.365	3.65	aR, 9.5, items are and a standard	
(6aR,9S,10aR)-HHC	0.0067	0.02	0.775	7.75		16.0 17.0
∆8-iso-THC	0.0067	0.02	ND	ND		
∆4,8-iso-THC	0.0067	0.02	2.12	21.2		
Total ∆9-THC			0.136	1.35		
Total CBD			ND	ND		
Total			4.07	40.7		

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



Generated By: Ryan Bellone CCO Date: 03/30/2023

auch

Tested By: Scott Caudill Senior Scientist Date: 03/30/2023



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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 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.