

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

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## **Certificate of Analysis**

1 of 1

## HHC-CC-080922

Sample ID: SA-220810-11098 Batch:

Type: In-Process Materials Matrix: Concentrate - Distillate

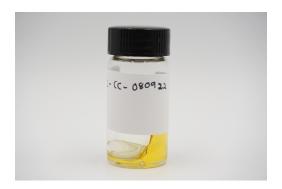
Unit Mass (q):

Received: 08/10/2022 Completed: 08/15/2022 Client

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

USA





Summary

Test

Cannabinoids

**Date Tested** 08/15/2022

**Status Tested** 

ND

Total Δ9-THC

66.4 %

(6aR,9R,10aR)-HHC

95.5 %

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/g)
CBC	0.0095	0.0284	ND	ND
CBCA	0.0181	0.0543	ND	ND
CBCV	0.006	0.018	ND	ND
CBD	0.0081	0.0242	ND	ND
CBDA	0.0043	0.013	ND	ND
CBDV	0.0061	0.0182	ND	ND
CBDVA	0.0021	0.0063	ND	ND
CBG	0.0057	0.0172	ND	ND
CBGA	0.0049	0.0147	ND	ND
CBL	0.0112	0.0335	ND	ND
CBLA	0.0124	0.0371	ND	ND
CBN	0.0056	0.0169	0.122	1.22
CBNA	0.006	0.0181	ND	ND
CBT	0.018	0.054	ND	ND
Δ8-ΤΗC	0.0104	0.0312	1.17	11.7
Δ9-ΤΗС	0.0076	0.0227	ND	ND
Δ9-ΤΗCΑ	0.0084	0.0251	ND	ND
Δ9-ΤΗCV	0.0069	0.0206	ND	ND
Δ9-ΤΗCVA	0.0062	0.0186	ND	ND
(6aR,9R,10aR)-HHC	0.0067	0.02	66.4	664
(6aR,9S,10aR)-HHC	0.0067	0.02	27.8	278
Total Δ9-THC			ND	ND
Total CBD			ND	ND
Total			95.5	955

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-THC4 \* 0.877 +  $\Delta$ 9-THC; Total CBD = CBDA \* 0.877 + CBD;

Generated By: Ryan Bellone Commercial Director Date: 08/15/2022

Tested By: Scott Caudill Senior Scientist Date: 08/15/2022







