

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

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

## **Menthol Cream**

Sample ID: SA-230516-21662 Batch: Batch 1 Type: Finished Product - Topical Matrix: Topical - Lotion Unit Mass (g): 113.398

Received: 05/18/2023 Completed: 05/27/2023

## Client

Herbal Healers LLC 6073 Pidcock Creek Rd New Hope, PA 18938 **USA** 





1 of 1



Summary

Test Cannabinoids **Date Tested** 05/27/2023

**Status Tested** 

0.0172 % Total Δ9-THC 9.40 % CBD

9.63 %

**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)	Result (mg/unit)
CBC	0.00095	0.00284	0.0178	0.178	20.2
CBCA	0.00181	0.00543	ND	ND	ND
CBCV	0.0006	0.0018	ND	ND	ND
CBD	0.00081	0.00242	9.40	94.0	10700
CBDA	0.00043	0.0013	ND	ND	ND
CBDV	0.00061	0.00182	0.0761	0.761	86.3
CBDVA	0.00021	0.00063	ND	ND	ND
CBG	0.00057	0.00172	0.00817	0.0817	9.26
CBGA	0.00049	0.00147	ND	ND	ND
CBL	0.00112	0.00335	ND	ND	ND
CBLA	0.00124	0.00371	ND	ND	ND
CBN	0.00056	0.00169	0.0177	0.177	20.0
CBNA	0.0006	0.00181	ND	ND	ND
CBT	0.0018	0.0054	0.0975	0.975	// 111
Δ8-ΤΗС	0.00104	0.00312	ND	ND	ND
Δ9-ΤΗС	0.00076	0.00227	0.0172	0.172	19.5
Δ9-ΤΗCΑ	0.00084	0.00251	ND	ND	ND
Δ9-ΤΗCV	0.00069	0.00206	ND	ND	ND
Δ9-ΤΗCVA	0.00062	0.00186	ND	ND	ND
Total Δ9-THC		Dalli	0.0172	0.172	19.5
Total		MUIHE	9.63	96.3	10900

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

Tested By: Scott Caudill Senior Scientist Date: 05/27/2023









Accreditation #108651 Date: 05/29/2023 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 and provide measurement uncertainty upon request.