## **KCA Laboratories**

232 North Plaza Drive Nicholasville, KY 40356 +1-833-KCA-LABS https://kcalabs.com KDA Lic.# P\_0058

## CBNo.062123.1

Sample ID: SA-230808-25564

Batch: Type: In-Process Material

Matrix: Concentrate - Isolate

Unit Mass (q):

Client

Received: 08/08/2023 Completed: 08/29/2023



Summary

TestDate TestedStatusCannabinoids08/29/2023TestedHeavy Metals08/24/2023PassedPesticides08/24/2023PassedResidual Solvents08/25/2023Passed

ND

Total ∆9-THC

98.5 %

CBN acetate

99.0 %

Total Cannabinoids

Not Tested

Moisture Content

**Not Tested** 

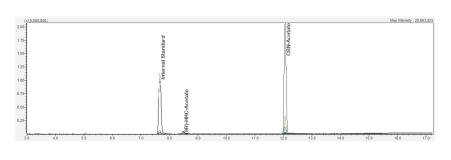
Foreign Matter

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	ND	ND
CBN acetate	0.0067	0.02	98.5	985
CBNA	0.006	0.0181	ND	ND
CBT	0.018	0.054	ND	ND
Δ8-ΤΗС	0.0104	0.0312	ND	ND
$\Delta 8$ -THC acetate	0.0067	0.02	ND	ND
Δ9-ΤΗС	0.0076	0.0227	ND	ND
Δ9-THC acetate	0.0067	0.02	ND	ND
Δ9-ΤΗCΑ	0.0084	0.0251	ND	ND
Δ9-THCV	0.0069	0.0206	ND	ND
Δ9-THCVA	0.0062	0.0186	ND	ND
(6aR,9R,10aR)-HHC acetate	0.0067	0.02	0.455	4.55
(6aR,9S,10aR)-HHC acetate	0.0067	0.02	ND	ND
Total Δ9-THC			ND	ND
Total			99.0	990



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 CCO

Date: 08/29/2023

Tested By: Scott Caudill Laboratory Manager Date: 08/29/2023





ISO/IEC 17025:2017 Accredited Accreditation #108651