KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

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1 of 1

THCH

Sample ID: SA-230622-23256 Batch: APL062223-1 Type: In-Process Material Matrix: Concentrate - Distillate Unit Mass (g):

Received: 06/23/2023 Completed: 07/03/2023



Summary

Test Cannabinoids **Date Tested** 07/03/2023

Status Tested

ND Total Δ9-THC

90.9 % Δ8-ΤΗСΗ

95.4 % 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

	J			
Analyte	(%)	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
CBNA	0.006	0.0181	ND	ND
CBT	0.018	0.054	ND	ND
Δ8-THC	0.0104	0.0312	ND	ND
∆8-THCH	0.0067	0.02	90.9	909
Δ9-THC	0.0076	0.0227	ND	ND
Δ9-THCA	0.0084	0.0251	ND	ND
Δ9-THCH	0.0067	0.02	4.46	44.6
Δ9-THCV	0.0069	0.0206	ND	ND
Δ9-THCVA	0.0062	0.0186	ND	ND
Total ∆9-TH	łC		ND	ND
Total			95.4	954

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-THC4 * 0.877 + Δ 9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Alex Morris Quality Assurance Manager

Date: 07/03/2023

Tested By: Scott Caudill Senior Scientist Date: 07/03/2023





ISO/IEC 17025:2017 Accredited Accreditation #108651