KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

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1 of 4

T H CH .022024 .1

Sample ID: SA-240220-35307 Batch: THCH.022024.1 Type: In-Process Material Matrix: Concentrate - Distillate Unit Mass (g):

Received: 02/21/2024 Completed: 03/22/2024



Summary

C annabi no i ds Heavy Metals P esti c i des Residual Solvents

Date Tested 03/04/2024 03/22/2024 03/22/2024 03/22/2024

Status Tested Tested Tested Tested

ND

Total ∆9-THC

90.1 %

Δ9-ΤΗСΗ

93.2 %

Total Cannabinoids

Not Tested

Moisture Content

Not Tested

Foreign Matter

Yes

Internal Standard N o rmal i zati o n

Cannabinoids by HPLC-PDA and GC-MS/MS

Ana ly te	LOD (%)	LOQ (%)	Result (%)	Result
CBC	0.0095	0.0284	(70) ND	(
CBCV	0.0055	0.018	ND	ND
CBD	0.0081	0.016	ND	ND ND
CBDB			ND	
CBDP	0.0067	0.02	ND	ND
CBDV	0.0067	0.02		ND
CBG	0.0061	0.0182	ND	ND
CBL	0.0057	0.0172	ND	ND
CBN	0.0112	0.0335	ND	ND
CBT	0.0056	0.0169	ND	ND
Δ8-THC	0.018	0.054	ND	ND
Δ8-THCB	0.0104	0.0312	ND	ND
Δ8-THC-C8	0.0067	0.02	ND	ND
Δ8-THCH	0.0067	0.02	ND	ND
	0.0067	0.02	3.09	30.9
Δ8-THCP	0.0067	0.02	ND	ND
Δ9-THC	0.0076	0.0227	ND	ND
Δ9-THCB	0.0067	0.02	ND	ND
Δ9-THC-C8	0.0067	0.02	ND	ND
Δ9-THCH	0.0067	0.02	90.1	901
Δ9-ΤΗСΡ	0.0067		ND	
Δ9-THCV		0.02	ND	ND
	0.0069	0.0206	ND	ND
T				ND
Total Δ9-THC			93.2	932
Total				

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ= Delta; Total Δ9-THC = Δ9-THCA * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone cco

Date: 03/22/2024

Tested By: Scott Caudill Laboratory Manager Date: 03/04/2024









This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 17025:2017 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 can provide measurement uncertainty upon request.