KCA Laboratories 232 North Plaza Drive

Nicholasville, KY 40356

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1 of 1

D8

Sample ID: SA-230420-20721 Batch: KMIV-38

Type: Finished Product - Ingestible Matrix: Concentrate - Distillate

Unit Mass (g):

Collected: 04/20/2023 Received: 04/21/2023 Completed: 04/25/2023 Client:

D Squared Worldwide Inc 22936 Kuykendahl Rd Suite B Spring, TX 77389



Summary

Test Cannabinoids **Date Tested** 04/25/2023

Status Tested

2.11 % Total ∆9-THC

90.7 % ∆8-THC

99.4 % Total Cannabinoids

Not Tested Moisture Content

Foreign Matter

Not Tested

Yes

Internal Standard Normalization

Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS

-				
Analyte	LOD	LOQ	Result	Result
600	(%)	(%)	(%)	(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	0.243	2.43
Δ8-THC	0.0104	0.0312	90.7	907
Δ8-THCV	0.0067	0.02	0.298	2.98
Δ9-THC	0.0076	0.0227	211	21.1
Δ9-ΤΗCΑ	0.0084	0.0251	ND	ND
Δ9-THCV	0.0069	0.0206	ND	ND
Δ9-THCVA	0.0062	0.0186	ND	ND
Δ8-iso-THC	0.0067	0.02	0.150	1.50
Δ4,8-iso-THC	0.0067	0.02	5.94	59.4
Total Δ9-THC			2.11	21.1
Total			99.4	994

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

Generated By: Ryan Bellone CCO Date: 04/25/2023

Tested By: Nicholas Howard Scientist Date: 04/25/2023





ISO/IEC 17025:2017 Accredited

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 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 are provide measurement uncertainty upon request.