

KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

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Certificate of Analysis

1 of 1

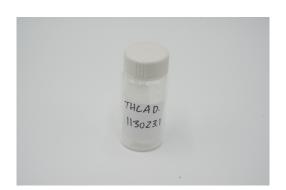
THCA Diamonds

Sample ID: SA-231204-31251 Batch: THCAD.113023.1 Type: In-Process Material Matrix: Concentrate - Diamonds Unit Mass (q):

Received: 12/04/2023 Completed: 12/12/2023 Client

MC Nutraceuticals 6101 Long Prairie Rd, Ste 144 LB 17 Flower Mound, TX 75028 USA





Summary

Test Cannabinoids

Date Tested 12/12/2023

Status Tested

ND Δ9-ΤΗС

99.2 % Δ9-ΤΗСΑ 99.9 %

Total Cannabinoids

Not Tested

Moisture Content

Not Tested

Foreign Matter

Yes

Internal Standard Normalization

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

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	mAU	SA-231204-31251
CBC	0.0095	0.0284	ND	ND	-	5
CBCA	0.0181	0.0543	ND	ND	1000-	- -
CBCV	0.006	0.018	ND	ND		
CBD	0.0081	0.0242	ND	ND		
CBDA	0.0043	0.013	ND	ND	-	Sandard
CBDV	0.0061	0.0182	ND	ND	750	IB C
CBDVA	0.0021	0.0063	ND	ND		Intern
CBG	0.0057	0.0172	ND	ND		
CBGA	0.0049	0.0147	ND	ND	-	-
CBL	0.0112	0.0335	ND	ND	500	-
CBLA	0.0124	0.0371	ND	ND		
CBN	0.0056	0.0169	ND	ND		
CBNA	0.006	0.0181	0.257	2.57	-	-
CBT	0.018	0.054	ND	ND	250	
Δ8-THC	0.0104	0.0312	ND	ND		
Δ9-ΤΗС	0.0076	0.0227	ND	ND		
Δ9-ΤΗCΑ	0.0084	0.0251	99.2	992	-	GBVA
Δ9-THCV	0.0069	0.0206	ND	ND	0-	7 0
Δ9-THCVA	0.0062	0.0186	0.477	4.77	-	2.5 5.0 7.5 10.0 12.5 15.0
Total Δ9-THC			87.0	870		2.5 5.0 7.5 10.0 12.5 15.0 min
Total			99.9	999		

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: 12/13/2023

Tested By: Nicholas Howard Scientist

Date: 12/12/2023









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.