KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

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1 of 1

CBDISO.101223.1

Sample ID: SA-231018-28619 Batch:

Type: In-Process Material Matrix: Concentrate - Distillate

Unit Mass (g):

Client

Received: 10/18/2023 Completed: 10/25/2023



Summary

TestCannabinoids

Date Tested 10/25/2023

Status Tested

NDTotal Δ9-THC

99.1% CBD

99.1 % Total Cannabinoids

Not TestedMoisture Content

Not TestedForeign Matter

Internal Standard Normalization

Yes

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

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	mAU	SA-231018-28619
CBC	0.0095	0.0284	ND	ND	_	gg gg
CBCA	0.0181	0.0543	ND	ND	1000	
CBCV	0.006	0.018	ND	ND		
CBD	0.0081	0.0242	99.1	991		
CBDA	0.0043	0.013	ND	ND	-	Standard
CBDV	0.0061	0.0182	0.0331	0.332	750	
CBDVA	0.0021	0.0063	ND	ND		- Inter
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	ND	ND		
CBT	0.018	0.054	ND	ND	250-	
Δ8-ΤΗС	0.0104	0.0312	ND	ND	-	†
Δ9-ΤΗС	0.0076	0.0227	ND	ND		
Δ9-ΤΗСΑ	0.0084	0.0251	ND	ND	-	
Δ9-ΤΗCV	0.0069	0.0206	ND	ND	0-	
Δ9-THCVA	0.0062	0.0186	ND	ND	4	+
Total Δ9-THC			ND	ND		2.5 5.0 7.5 10.0 12.5 15.0 min
Total			99.1	991		

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

Generated By: Ryan Bellone CCO

Date: 10/25/2023

Tested By: Nicholas Howard Scientist Date: 10/25/2023





ISO/IEC 17025:2017 Accredited Accreditation #108651