

KCA Laboratories 232 North Plaza Drive

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

Certificate of Analysis

1 of 2

HHC

Sample ID: SA-220103-6456 Batch: 010321

Type: In-Process Materials Matrix: Concentrate - Distillate Received: 01/05/2022 Completed: 01/19/2022 Client

The Hemp Mine 3322 Highway 24 Anderson, SC 29626



Summary

Test Cannabinoids Cannabinoids (Additional) **Date Tested** 01/19/2022 01/19/2022

Status Tested Tested

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

2.90 % ND 1.57 % **Not Tested Not Tested** Yes Total Δ9-THC Δ8-ΤΗС Total Cannabinoids Moisture Content Foreign Matter Internal Marker

Analyte	LOD (%)	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	1.33	13.3
CBNA	0.006	0.0181	ND	ND
Δ8-ΤΗС	0.0104	0.0312	1.57	15.7
Δ9-ΤΗС	0.0076	0.0227	ND	ND
Δ9-ΤΗСΑ	0.0084	0.0251 <	ND	ND
Δ9-ΤΗCV	0.0069	0.0206	ND	ND
Δ9-ΤΗСVΑ	0.0062	0.0186	ND	ND
Total ∆9-THC			ND	ND
Total CBD			ND	ND
Total			2.90	29.0

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: Alex Morris Quality Assurance Manager Date: 01/20/2022

Tested By: Scott Caudill Senior Scientist Date: 01/19/2022







ISO/IEC 17025:2017 Accredited Accreditation #108651



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2 of 2

HHC

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

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	01 000 000)
(9R)-HHC	1.	5.	35.4	354.0	
(9S)-HHC	1.	5.	59.7	597.0	THE STATE OF THE S
Total Additional Cannabinoids 95.1 951.0				951.0	307 1 1 1 1 1 1
Total			98.0	980.0	0.50-
					9.29
					3.0 3.5 4.0 4.5 5.0 5.5 6.0 6.5 7.0 7.5 8.0 8.5 9.0 9.5 10.0 10.5 11.0 11.5 12.0 12.5 13.0 13.

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



Generated By: Alex Morris Quality Assurance Manager Date: 01/20/2022

Tested By: Jasper van Heemst Principal Scientist Date: 01/19/2022







Accreditation #108651