

kca labs

**KCA Laboratories** 232 North Plaza Drive Nicholasville, KY 40356

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## **HHC**

Sample ID: SA-230328-19359 Batch: ALH-042023 Type: Finished Products Matrix: Concentrate - Distillate Unit Mass (g):

Collected: 03/28/2023 Received: 03/29/2023 Completed: 04/10/2023 Client Arvida Labs 1291 NW 65th PL Unit B Fort Lauderdale, FL 33309

USA



Summary

**Test**Cannabinoids

**Date Tested** 04/10/2023

**Status** Tested

**ND** Total Δ9-THC **73.1** % (6aR,9R,10aR)-HHC

**95.8** % Total Cannabinoids

**Not Tested**Moisture Content

**Not Tested**Foreign Matter

Yes
Internal Standard
Normalization

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

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	0.505	5.05
CBNA	0.006	0.0181	ND	ND
CBT	0.018	0.054	0.188	1.88
Δ8-ΤΗС	0.0104	0.0312	0.644	6.44
Δ9-ΤΗС	0.0076	0.0227	ND	ND
Δ9-ΤΗCΑ	0.0084	0.0251	ND	ND
Δ9-THCV	0.0069	0.0206	ND	ND
Δ9-THCVA	0.0062	0.0186	ND	ND
(6aR,9R,10aR)-HHC	0.0067	0.02	73.1	731
(6aR,9S,10aR)-HHC	0.0067	0.02	21.4	214
Total Δ9-THC			ND	ND
Total CBD			ND	ND
Total			95.8	958

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit;  $\Delta$  = Delta; Total  $\Delta$ 9-THC =  $\Delta$ 9-THCA \* 0.877 +  $\Delta$ 9-THC; Total CBD = CBDA \* 0.877 +  $\Delta$ 9-THC =  $\Delta$ 9-THC =  $\Delta$ 9-THCA \* 0.877 +  $\Delta$ 9-THCA \* 0

Generated By: Ryan Bellone CCO

Date: 04/10/2023

Tested By: Nicholas Howard Scientist Date: 04/10/2023





ISO/IEC 17025:2017 Accredited
Accreditation #108651



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