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

+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P\_0058

1 of 1

## **HHCH Distillate**

Sample ID: Batch:

Type: Raw Material

Matrix: Concentrate - Distillate

Unit Mass (q):

Received: 08/12/2025 Completed: 08/15/2025



Summary

Test Cannabinoids **Date Tested** 08/15/2025

Status Tested

ND Total Δ9-THC 73.2 %

9R-HHCH Total Cannabinoids

95.7 %

**Not Tested** 

**Moisture Content** 

**Not Tested** 

Foreign Matter

Yes

Internal Standard Normalization

Cannabinoids by GC-MS/MS

	LOD	LOQ	Result	Result
Analyte	(%)	(%)	(%)	(mg/g)
CBC	0.0095	0.0284	ND	ND
CBD	0.0081	0.0242	ND	ND
CBDP	0.0067	0.02	ND	ND
CBDV	0.0061	0.0182	ND	ND
CBG	0.0057	0.0172	ND	ND
CBN	0.0056	0.0169	ND	ND
CBNP	0.0067	0.02	ND	ND
CBT	0.018	0.054	ND	ND
Δ4,8-iso-THC	0.0067	0.02	ND	ND
Δ8-iso-THC	0.0067	0.02	ND	ND
Δ8-THC	0.0104	0.0312	ND	ND
Δ8-ΤΗCΗ	0.0067	0.02	2.39	23.9
Δ8-ΤΗСΡ	0.0067	0.02	ND	ND
Δ8-THCV	0.0067	0.02	ND	ND
Δ9-ТНС	0.0076	0.0227	ND	ND
Δ9-ΤΗCΑ	0.0084	0.0251	ND	ND
Δ9-THCH	0.0067	0.02	0.265	2.65
Δ9-ТНСР	0.0067	0.02	ND	ND
Δ9-ΤΗCV	0.0069	0.0206	ND	ND
exo-THC	0.0067	0.02	ND	ND
(6aR,9R,10aR)-HHC	0.0067	0.02	ND	ND
(6aR,9S,10aR)-HHC	0.0067	0.02	ND	ND
9R-HHCH	0.0067	0.02	73.2	732
9S-HHCH	0.0067	0.02	19.9	199
Total Δ9-THC			ND	ND
Total			95.7	957

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 Commercial Director Date: 08/15/2025

Tested By: Scott Caudill Laboratory Manager Date: 08/15/2025





ISO/IEC 17025:2017 Accredited Accreditation #108651