

KCA Laboratories

232 North Plaza Drive Nicholasville, KY 40356 +1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

Certificate of Analysis

1 of 2

HHC Distillate

Sample ID: SA-10262021-5064 Batch: 0946IHF29 Type: Plant / Raw Materials Matrix: Concentrate - Distillate Collected: 10/26/2021 Received: 10/27/2021 Completed: 11/17/2021 Client

Industrial Hemp Farms 480 E 58th Ave Denver, CO 80216 USA



Summary

Cannabinoids Cannabinoids (Additional)

Date Tested 11/17/2021 11/17/2021

Status Tested Tested

Cannahingids by HPI C-PDA

ND Total Δ9-THC		0.243 % CBN		0.243 % Total Cannabinoids		Not Tested	Not Tested	Yes		
						Moisture Content	Foreign Matter	Internal Marke Recovered		
Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)						
CBC	0.0095	0.0284	ND	ND	uAU		SA-10262021-5064			
CBCA	0.0181	0.0543	ND	ND	1707.0					
CBCV	0.006	0.018	ND	ND	500000					
CBD	0.0081	0.0242	ND	ND	600000					
CBDA	0.0043	0.013	ND	ND						
CBDV	0.0061	0.0182	ND	ND	500000					
CBDVA	0.0021	0.0063	ND	ND						
CBG	0.0057	0.0172	ND	ND	400000					
CBGA	0.0049	0.0147	ND	ND	X					
CBL	0.0112	0.0335	ND	ND						
CBLA	0.0124	0.0371	ND	ND	300000					
CBN	0.0056	0.0169	0.243	2.43						
BNA	0.006	0.0181	ND	ND	200000					
V8-THC	0.0104	0.0312	ND	ND	K T		progra			
∆9-THC	0.0076	0.0227	ND	ND	400000		200			
Δ9-THCA	0.0084	0.0251	ND	ND	100000		put.			

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;

2.5

ND

ND

ND

ND

2.43



0.0069

0.0062

0.0206

0.0186

ND

ND

ND

ND

0.243

Δ9-THCV

Δ9-ΤΗCVA

Total CBD

Total

Total Δ9-THC



Accreditation #108651

7.5



10.0



min

11/17/2021



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Client

Industrial Hemp Farms 480 E 58th Ave Denver, CO 80216

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

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	1146.40.			Standard	¥ v	HE HE		
(9R)-HHC			51.1	511.0				E	\leq 1			
(9S)-HHC			49.3	493.0	(In-			F				
					9.9 9.9	Å.	13	1			· la	[23 143

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;









721 Cortaro Dr. Sun City Center, FL 33573 www.acslabcannabis.com

License No. 800025015 FL License # CMTL-0003 CLIA No. 10D1094068 HHC DIstillate Sample Matrix: CBD/HEMP Derivative Products (Inhalation - Heated)



Certificate of Analysis

RAF

INDUSTRIAL HEMP FARMS

480 E 58TH AVENUE DENVER, CO 80216 Batch # 0946IHF29 Batch Date: 2021-09-27 Extracted From: hemp Test Reg State: Florida

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Order # IND210929-010001 Order Date: 2021-09-29 Sample # AABZ566

Dilution Factor: 50 000

Sampling Date: 2021-09-30 Lab Batch Date: 2021-09-30 Completion Date: 2021-10-07 Initial Gross Weight: 71.770 g

Д

Residual Solvents - FL (CBD)

Specimen Weight: 107.200 mg

Passed (GCMS)

Action Level (ppm)	Result (ppm)
5	<loq< td=""></loq<>
410	<loq< td=""></loq<>
2000	<loq< td=""></loq<>
5000	<loq< td=""></loq<>
5000	<loq< td=""></loq<>
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500	<loq< td=""></loq<>
600	<loq< td=""></loq<>
2100	<l0q< td=""></l0q<>
2170	<loq< td=""></loq<>
	5000 5000 5000 500 600 2100

Xueli Gao

Ph.D., DABT

Lab Toxicologist

Or

Aixia Sun Lab Director/Principal Scientist

D.H.Sc., M.Sc., B.Sc., MT (AAB)







Definitions and Abbreviations used in this report: *Total CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA* 0.87), *Total THC = THCA-A * 0.877 + Delta 9 THC, *Total THCV = THCV + (THCVA* 0.87), *CBG Total = (CBGA* 0.877) + CBG, *CBN Total = (CBNA* 0.877) + CBN, *Total CBC = CBC+(CBCA* 0.877), *Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, *Total Detected Cannabinoids = Delta8-THC + Total CBN + CBT + Total CBN + CBT + Delta8-THC + TOtal CBN + CBT + Total CBN + CBT + Delta8-THC + TOTal CBN + CBT + TOTal CBN + CBT + Delta8-THC + TOTal CBN + Delta8-THC + Delta8-THC





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