



# KCA Laboratories

232 North Plaza Drive Nicholasville, KY 40356 +1-833-KCA-LABS https://kcalabs.com KDA Lic.# P\_0058

1 of 2

### **HHC Lemon Octane**

Sample ID: SA-211227-6348 Batch:

Type: Plant / Raw Materials Matrix: Plant - Flower Received: 12/27/2021 Completed: 01/10/2022 Client

Hemp Flower Prime 3500 W Moore Ave, Suite C Santa Ana, CA 92704

USA



Summary

**Test**Cannabinoids
Cannabinoids (Additional)

**Date Tested** 01/10/2022 01/10/2022

Status Tested Tested

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

 0.293 %
 8.38 %
 11.1 %
 Not Tested
 Not Tested
 Yes

 Total Δ9-THC
 CBDA
 Total Cannabinoids
 Moisture Content
 Foreign Matter
 Internal Marker Recovered

									Recovered
				/					
Analyte	LOD	LOQ	Result	Result				SA-211227-6348	
	(%)	(%)	(% dry)	(mg/g dry)	mAU				
CBC	0.00095	0.0028	ND	ND	1500-	GBDA			
CBCA	0.00181	0.0054	0.425	4.25	-				
CBCV	0.0006	0.0018	ND	ND	1250				
CBD	0.00081	0.0024	0.494	4.94	-				
CBDA	0.00043	0.0013	8.38	83.8	1000-				
CBDV	0.00061	0.0018	ND	ND					
CBDVA <	0.00021	0.0006	0.0221	0.221	750-				
CBG	0.00057	0.0017	0.0651	0.651					
BGA	0.00049	0.0015	0.497	4.97	500-				
BL	0.00112	0.0033	ND	ND					P
BLA	0.00124	0.0037	ND	ND	250	g		£ 8	Standar
CBN <	0.00056	0.0017	0.0626	0.626	-	A CBGA		φ.	A A
BNA	0.0006	0.0018	ND	ND	0-	8 B			4 A B B
V8-THC	0.00104	0.0031	0.867	8.67		25	5.0	7.5	100
∆9-THC	0.00076	0.0023	0.293	2.93		2.5	5.0	7.5	10.0 min
∆9-THCA	0.00084	0.0025 <	ND	ND	(x1,000,000)				Max Intensit
∆9-THCV	0.00069	0.0021	ND	ND			P		
∆9-THCVA	0.00062	0.0019	ND	ND	5.0-		al Stand	是 2	
Total Δ9-THC			0.29286	2.93	2.5-		Intern	R)-delta10-	
Total CBD			7.84	78.4			1	GaR,9R) detta-6a detta-6a detta-18	
Total			11.1	111.0	3.0 4)	0 5.0 6.0	7.0 8.0	9.0 10.0 11.0 1	20 15.0 14.0 15.0 16.0 17.0

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 + CBD;

Generated By: Ryan Bellone Commercial Director Date: 01/10/2022 Tested By: Scott Caudill Senior Scientist Date: 01/10/2022





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## **Certificate of Analysis**

2 of 2

## **HHC Lemon Octane**

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#### Client

Hemp Flower Prime 3500 W Moore Ave, Suite C Santa Ana, CA 92704

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

	LOD	100	Decula	Desuit	(x100,000)					7	77 1-1	Max Intensity : 913,376 874,381 Oven Temp240.00
Analyte	LOD	LOQ	Result		9.0∃		ar			Time 3.179 Scan#	77 Inten.	074,301 Oven remp240.00
Allalyte	(%)	(%)	(%)	(mg/g)	8.0		Stand					
Δ6a,10a-THC			0.676	6.76	7.0		nal S					
(6aR,9S)-∆10-THC			0.0418	0.418	6.0		Inter					
(6aR,9R)-Δ10-THC			0.132	1.32	5.0-							
(9R)-HHC	1.	5.	5.12	51.2	3.0			1	오 보			
(9S)-HHC	1.	5.	22.0	220.0	2.0				HHC			1
<b>Total Additional Cannabinoids</b>			27.9	279.0	1.0-			Many	- A8	Λ <u>-</u>		/  /
Total			39.0	390.0	3.0 4.0	5.0 6.0	7.0	8.0	9.0 1	0.0 11.0	12.0	13.0

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 + CBD;



Generated By: Ryan Bellone Commercial Director Date: 01/10/2022 Tested By: Jasper van Heemst Principal Scientist Date: 01/10/2022





ISO/IEC 17025:2017 Accredited Accreditation #108651

