

1 of 2

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

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

Sour Pebbles HHC syringe

Sample ID: SA-220104-6482 Batch: 4

Type: Finished Products Matrix: Concentrate - Distillate Received: 01/10/2022 Completed: 02/02/2022 Client

Pinnacle Hemp 2900 Davis Blvd Joplin, MO 64804



Summary

Test Cannabinoids Cannabinoids (Additional) **Date Tested** 01/23/2022 02/02/2022

Status Tested Tested

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

0.936 % ND 0.520 % **Not Tested Not Tested** Yes Total Δ9-THC CBN Total Cannabinoids Moisture Content Foreign Matter Internal Standard

						Normalization
Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)		
CBC	0.0095	0.0284	ND	ND	uAU	SA-220104-6482
CBCA	0.0181	0.0543	ND	ND	700000	
CBCV	0.006	0.018	ND	ND	-	
CBD	0.0081	0.0242	ND	ND	600000	
CBDA	0.0043	0.013	ND	ND	600000	
CBDV	0.0061	0.0182	ND	ND	-	
CBDVA	0.0021	0.0063	ND	ND	500000	
CBG	0.0057	0.0172	ND	ND		
CBGA	0.0049	0.0147	ND	ND	400000	
CBL	0.0112	0.0335	ND	ND	1	
CBLA	0.0124	0.0371	ND	ND	300000	
CBN	0.0056	0.0169	0.520	5.20		
CBNA	0.006	0.0181	ND	ND	200000	
Δ8-ΤΗС	0.0104	0.0312	0.416	4.16		el Standard
Δ9-ΤΗС	0.0076	0.0227	ND	ND		
Δ9-ΤΗСΑ	0.0084	0.0251	ND	ND	100000	, V L 5
Δ9-ΤΗСV	0.0069	0.0206	ND	ND		SB AF
Δ9-THCVA	0.0062	0.0186	ND	ND	0	
Total Δ9-THC ND			ND		2.5 5.0 7.5 10.0 min	
<b>Total CBD</b>			ND	ND		
Total			0.936	9.36		

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: 02/03/2022

Tested By: Scott Caudill Senior Scientist Date: 01/23/2022



Accreditation #108651





This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories CCA Laboratories can provide measurement uncertainty upon request.



### **KCA Laboratories** 232 North Plaza Drive

Nicholasville, KY 40356

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

## **Certificate of Analysis**

2 of 2

# Sour Pebbles HHC syringe

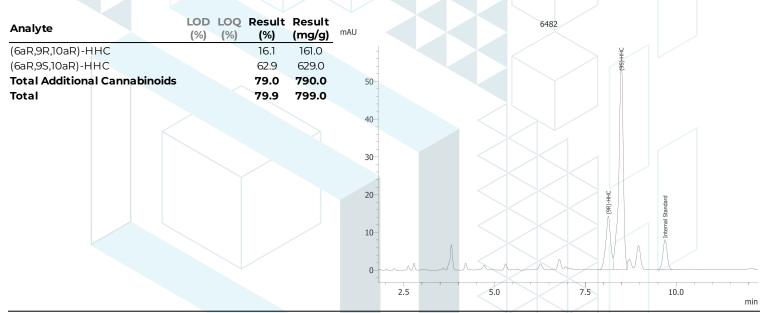
Sample ID: SA-220104-6482 Batch: 4

Type: Finished Products Matrix: Concentrate - Distillate Received: 01/10/2022 Completed: 02/02/2022

#### Client

Pinnacle Hemp 2900 Davis Blvd Joplin, MO 64804

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



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-THC =  $\Delta$ 9-THC, Total CBD = CBDA \* 0.877 +  $\Delta$ 9-THC; Total CBD = CBDA \* 0.877 + CBD;



Tested By: Scott Caudill Senior Scientist Date: 02/02/2022



Accreditation #108651





Generated By: Alex Morris Quality Assurance Manager Date: 02/03/2022

This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories CCA Laboratories can provide measurement uncertainty upon request.