

1 of 2



KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

Gelato Cake HHC syringe

Sample ID: SA-220104-6480

Batch: 4

Type: Finished Products Matrix: Concentrate - Distillate Received: 01/10/2022 Completed: 01/21/2022 Client

Pinnacle Hemp 2900 Davis Blvd Joplin, MO 64804



Summary

TestCannabinoids
Cannabinoids (Additional)

Date Tested 01/21/2022 01/21/2022

Status Tested Tested

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

 ND
 0.961 %
 1.53 %
 Not Tested
 Not Tested
 Yes

 Total Δ9-THC
 Δ8-THC
 Total Cannabinoids
 Moisture Content
 Foreign Matter
 Internal Marker Recovered

										Recovered
Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)						
CBC	0.0095	0.0284	ND	ND	uAU			SA-2	220104-6480	
CBCA	0.0181	0.0543	ND	ND	50000					
CBCV	0.006	0.018	ND	ND	-					
CBD	0.0081	0.0242	ND	ND	_					
CBDA	0.0043	0.013	ND	ND	40000					
CBDV	0.0061	0.0182	ND	ND	-					
CBDVA	0.0021	0.0063	ND	ND						
CBG	0.0057	0.0172	ND	ND	30000					
CBGA	0.0049	0.0147	ND	ND	30000					
CBL	0.0112	0.0335	ND	ND						
CBLA	0.0124	0.0371	ND	ND						
CBN	0.0056	0.0169	0.572	5.72	20000					
CBNA	0.006	0.0181	ND	ND	-1					
Δ8-THC	0.0104	0.0312	0.961	9.61						P.
Δ9-THC	0.0076	0.0227	ND	ND	10000-					Standard
Δ9-ΤΗСΑ	0.0084	0.0251 <	ND	ND	1				A/ \	ternal
Δ9-ΤΗСV	0.0069	0.0206	ND	ND				CBN	/ V	^
Δ9-ΤΗСVΑ	0.0062	0.0186	ND	ND	0		//		7	/
Total ∆9-THC			ND	ND		2.5		5.0	7.5	10.0 m
Total CBD			ND	ND						
Total			1.53	15.3						

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: 01/21/2022

Tested By: Scott Caudill Senior Scientist Date: 01/21/2022







ISO/IEC 17025:2017 Accredited
Accreditation #108651



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

Gelato Cake HHC syringe

Sample ID: SA-220104-6480 Batch: 4

Type: Finished Products Matrix: Concentrate - Distillate Received: 01/10/2022 Completed: 01/21/2022

Client

Pinnacle Hemp 2900 Davis Blvd Joplin, MO 64804

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

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)		Otanda of the control
(9R)-HHC	1.	5.	11.8	118.0	1.25	P P
(9S)-HHC	1.	5.	64.2	642.0	1.00	1.00
Total Additional Cannabinoids			76.0	760.0	0.75	
Total			77.6	776.0	0.50	보 보
					0.25	35 49 45 50 55 00 65 70 75 50 55 00 65 70 75 50 55 00 6

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;



Generated By: Alex Morris Quality Assurance Manager Date: 01/21/2022 Tested By: Jasper van Heemst Principal Scientist Date: 01/21/2022





ISO/IEC 17025:2017 Accredited
Accreditation #108651

