

# KCA Laboratories

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

### **Certificate of Analysis**

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#### **CBN** Isolate

Sample ID: SA-06012021-1996 Batch: YLA-I-1-001 Type: In-Process Materials Matrix: Concentrate - Isolate Client

Received: 06/01/2021 Completed: 06/03/2021



## **Summary**

**Test**Cannabinoids

**Date Tested** 06/03/2021

**Status** Tested

## Cannabinoids by HPLC-PDA

**ND** Total Δ9-THC **99.2** %

**99.6** % Total Cannabinoids

**Not Tested**Moisture Content

**Not Tested**Foreign Matter

Internal Marker Recovered

Yes

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)				SA-060	012021-1996		
CBC	0.0095	0.0284	ND	ND	mAU			5/1 000	,11021 1990		
CBCA	0.0181	0.0543	ND	ND	-			CBN			
CBCV	0.006	0.018	ND	ND	1500			Ĭ			
CBD	0.0081	0.0242	ND	ND	-						
CBDA	0.0043	0.013	ND	ND	1250						
CBDV	0.0061	0.0182	ND	ND	1250						
CBDVA	0.0021	0.0063	ND	ND							
CBG	0.0057	0.0172	ND	ND	1000						
CBGA	0.0049	0.0147	ND	ND	-						
CBL	0.0112	0.0335	ND	ND	750						
CBLA	0.0124	0.0371	ND	ND	1						
CBN	0.0056	0.0169	99.2	992.0	500						
CBNA	0.006	0.0181	ND	ND	500						
Δ8-ΤΗС	0.0104	0.0312	0.369	3.69	-				ndard		
Δ9-ΤΗС	0.0076	0.0227	ND	ND	250				al Star		
Δ9-ΤΗСΑ	0.0084	0.0251	ND	ND				d8-THC	Intern		
Δ9-ΤΗCV	0.0069	0.0206	ND	ND	0			[-8p			
Δ9-THCVA	0.0062	0.0186	ND	ND	-		1 1				
Total Δ9-THC			ND	ND		2.5		5.0	7.5	10.0	min
Total CBD			ND	ND							
Total			99.6	996							

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 +  $\Delta$ 9-TH









ISO/IEC 17025:2017 Accredited Accreditation #108651