

## 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 1

## **CBGO Distillate**

Sample ID: SA-241211-53333

Batch: 2200002 Type: In-Process Material

Matrix: Concentrate - Distillate

Unit Mass (g):

Received: 12/11/2024 Completed: 12/18/2024



**Summary** 

**Test**Cannabinoids

Date Tested 12/18/2024 Status Tested

**ND**Total Δ9-THC

94.0%

CBG diacetate Total Cannabinoids

94.0%

**Not Tested** 

Moisture Content

**Not Tested** 

Foreign Matter

Yes

Internal Standard Normalization

Cannabinoids by HPLC-PDA and GC-MS/MS

Analyte	LOD	LOQ	Result	Result
	(%)	(%)	(%)	(mg/g)
CBC	0.0095	0.0284	ND	ND
CBD	0.0081	0.0242	ND	ND
CBDV	0.0061	0.0182	ND	ND
CBD diacetate	0.0067	0.02	ND	ND
CBG	0.0057	0.0172	ND	ND
CBG diacetate	0.0067	0.02	94.0	940
CBN	0.0056	0.0169	ND	ND
CBN acetate	0.0067	0.02	ND	ND
CBT	0.018	0.054	ND	ND
Δ4,8-iso-THC	0.0067	0.02	ND	ND
Δ8-iso-THC	0.0067	0.02	ND	ND
Δ8-THC	0.0104	0.0312	ND	ND
Δ8-THCacetate	0.0067	0.02	ND	ND
Δ8-THCV	0.0067	0.02	ND	ND
Δ9-ΤΗС	0.0076	0.0227	ND	ND
Δ9-THCacetate	0.0067	0.02	ND	ND
Δ9-ΤΗCΑ	0.0084	0.0251	ND	ND
Δ9-THCV	0.0069	0.0206	ND	ND
exo-THC	0.0067	0.02	ND	ND
(6aR,9R,10aR)-HHC acetate	0.0067	0.02	ND	ND
(6aR,9S,10aR)-HHC acetate	0.0067	0.02	ND	ND
Total ∆9-THC			ND	ND
Total			94.0	940

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 + CBD;

Generated By: Ryan Bellone

CCO Date: 12/18/2024 Tested By: Scott Caudill Laboratory Manager Date: 12/18/2024





ISO/IEC 17025:2017 Accredited Accreditation #108651