**KCA Laboratories** 232 North Plaza Drive

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

1 of 1

## **CBGa** Isolate

Sample ID: Batch:

Type: In-Process Material Matrix: Concentrate - Isolate

Unit Mass (g):

Received: 08/06/2025 Completed: 08/11/2025



Summary

Test Cannabinoids **Date Tested** 08/11/2025

Status Tested

ND Total Δ9-THC 65.6 % **CBGA** 

66.5 % **Total Cannabinoids** 

**Not Tested Moisture Content** 

**Not Tested** Foreign Matter

Yes Internal Standard Normalization

Cannabinoids by HPLC-PDA

	LOD	LOQ	Result	Result
Analyte	(%)	(%)	(%)	(mg/g)
CBC	0.0095	0.0284	ND	ND
CBCA	0.0181	0.0543	ND	ND
CBCV	0.006	0.018	ND	ND
CBD	0.0081	0.0242	ND	ND
CBDA	0.0043	0.013	ND	ND
CBDV	0.0061	0.0182	ND	ND
CBDVA	0.0021	0.0063	ND	ND
CBG	0.0057	0.0172	0.864	8.64
CBGA	0.0049	0.0147	65.6	656
CBL	0.0112	0.0335	ND	ND
CBLA	0.0124	0.0371	ND	ND
CBN	0.0056	0.0169	ND	ND
CBNA	0.006	0.0181	ND	ND
CBT	0.018	0.054	ND	ND
Δ8-ΤΗС	0.0104	0.0312	ND	ND
Δ9-ΤΗС	0.0076	0.0227	ND	ND
Δ9-ΤΗCΑ	0.0084	0.0251	ND	ND
Δ9-ΤΗCV	0.0069	0.0206	ND	ND
Δ9-ΤΗCVA	0.0062	0.0186	ND	ND
Total Δ9-THC			ND	ND
Total			66.5	665

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-THC4 \* 0.877 +  $\Delta$ 9-THC; Total CBD = CBDA \* 0.877 +  $\Delta$ 9-THC5 and  $\Delta$ 9-THC5 and  $\Delta$ 9-THC5 are also as a constant of the c

Generated By: Ryan Bellone Commercial Director Date: 08/11/2025

Tested By: Kelsey Rogers Scientist Date: 08/11/2025





ISO/IEC 17025:2017 Accredited Accreditation #108651