

GARY PAYTON

 Sample ID: SA-240710-43924
 Batch: 24192GCGPA
 Type: Plant Material
 Matrix: Plant - Flower
 Unit Mass (g):

 Received: 07/11/2024
 Completed: 07/15/2024

Client
 Greens and Co.
 2443 Highway 41 S STE B #4
 Greenbrier, TN 37073
 USA

Summary
Test
 Cannabinoids
 Moisture

Date Tested
 07/15/2024
 07/12/2024

Status
 Tested
 Tested

0.171 %
 Δ 9-THC

35.4 %
 Δ 9-THCA

45.0 %

Total Cannabinoids

7.96 %

Moisture Content

Not Tested

Foreign Matter

Yes

 Internal Standard
 Normalization

Cannabinoids by HPLC-PDA

Analyte	LOD (%)	LOQ (%)	Result (% dry)	Result (mg/g dry)
CBC	0.00095	0.0028	0.518	5.18
CBCA	0.00181	0.0054	0.200	2.00
CBCV	0.0006	0.0018	ND	ND
CBD	0.00081	0.0024	ND	ND
CBDA	0.00043	0.0013	ND	ND
CBDV	0.00061	0.0018	ND	ND
CBDVA	0.00021	0.0006	ND	ND
CBG	0.00057	0.0017	1.62	16.2
CBGA	0.00049	0.0015	6.70	67.0
CBL	0.00112	0.0033	ND	ND
CBLA	0.00124	0.0037	ND	ND
CBN	0.00056	0.0017	ND	ND
CBNA	0.0006	0.0018	0.0934	0.934
CBT	0.0018	0.0054	0.120	1.20
Δ 8-THC	0.00104	0.0031	ND	ND
Δ 9-THC	0.00076	0.0023	0.171	1.71
Δ 9-THCA	0.00084	0.0025	35.4	354
Δ 9-THCV	0.00069	0.0021	ND	ND
Δ 9-THCVA	0.00062	0.0019	0.147	1.47
Total Δ9-THC			31.244	312
Total			45.0	450

 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: Ryan Bellone
 CCO

Date: 07/15/2024



 Tested By: Nicholas Howard
 Scientist

Date: 07/15/2024


 ISO/IEC 17025:2017 Accredited
 Accreditation #108651
