KCA Laboratories
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Certificate of Analysis

SUNSET SHERBET

Sample ID: SA-240710-43921
Batch: 24192GCSSA
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	Date Tested	Status
Cannabinoids	07/15/2024	Tested
Moisture	07/12/2024	Tested

0.170 %	31.1 %	41.8 %	8.14 %	Not Tested	Yes
Δ9-THC	Δ9-THCA	Total Cannabinoids	Moisture Content	Foreign Matter	Internal Standard Normalization

Cannabinoids by HPLC-PDA

Analyte	LOD (%)	LOQ (%)	Result (% dry)	Result (mg/g dry)
CBC	0.00095	0.0028	0.488	4.88
CBCA	0.00181	0.0054	0.156	1.56
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	2.66	26.6
CBGA	0.00049	0.0015	6.99	69.9
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	0.0857	0.857
CBT	0.0018	0.0054	0.0998	0.998
Δ8-THC	0.00104	0.0031	ND	ND
Δ9-THC	0.00076	0.0023	0.170	1.70
Δ9-THCA	0.00084	0.0025	31.1	311
Δ9-THCV	0.00069	0.0021	ND	ND
Δ9-THCVA	0.00062	0.0019	0.125	1.25
Total Δ9-THC			**27.4222**	**274**
Total			**41.8**	**418**

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: Ryan Bellone
CCO
Date: 07/15/2024

Tested By: Nicholas Howard
Scientist
Date: 07/15/2024

ISO/IEC 17025:2017 Accredited
Accreditation #108651

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