1 of 1

D8-THC Vape Cart Kush Cake

Sample ID: SA-241029-51005

Batch: 48744-KC Type: Finished Product - Inhalable

Matrix: Concentrate - Distillate

Unit Mass (q):

Received: 11/01/2024 Completed: 11/15/2024 Client

Coastal Green CBD LLC PO Box 8148

Myrtle Beach, SC 29578

USA



KCA Laboratories

232 North Plaza Drive

Nicholasville, KY 40356

Summary

Test Cannabinoids

Date Tested 11/15/2024

Status Tested

0.107 % Total ∆9-THC

84.4% Δ8-ΤΗС

86.7 %

Total Cannabinoids

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
CBCA	0.0095	0.0284	ND ND	ND
CBCV	0.006	0.0343	ND ND	ND ND
CBD	0.0081	0.018	ND ND	ND
CBDA	0.0043	0.0242	ND	ND
CBDV	0.0043	0.0182	ND ND	ND
CBDVA	0.0081	0.0182	ND	ND
	0.0021	0.0063		
CBG			ND ND	ND
CBGA	0.0049	0.0147	ND	ND
CBL	0.0112	0.0335	ND	ND
CBLA	0.0124	0.0371	ND 2 (62	ND 450
CBN	0.0056	0.0169	0.460	4.59
CBNA	0.006	0.0181	ND	ND
CBT	0.018	0.054	ND	ND
Δ4,8-iso-THC	0.0067	0.02	0.834	8.34
Δ8-iso-THC	0.0067	0.02	0.789	7.89
Δ8-ΤΗС	0.0104	0.0312	84.4	844
Δ8-ΤΗCV	0.0067	0.02	0.176	1.76
Δ9-ΤΗС	0.0076	0.0227	0.107	1.07
Δ9-ΤΗCΑ	0.0084	0.0251	ND	ND
Δ9-THCV	0.0069	0.0206	ND	ND
Δ9-THCVA	0.0062	0.0186	ND	ND
exo-THC	0.0067	0.02	ND	ND
Total Δ9-THC			0.107	1.07
Total	7		86.7	867

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-THC4 * 0.877 + Δ 9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Alex Morris Quality Manager Date: 11/15/2024

Tested By: Scott Caudill Laboratory Manager Date: 11/15/2024



Accreditation #108651





This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories KCA Laboratories are provide measurement uncertainty upon request.