

THC EJuice Peach Mango

Sample ID: SA-240531-41313
 Batch: D8EJMANG13042024
 Type: Finished Product - Inhalable
 Matrix: Oil / Liquid - Vape Juice
 Unit Mass (g):

Received: 06/03/2024
 Completed: 06/10/2024

Client
 Carolina Botanical Development
 131 Preamble Ct.
 Anderson, SC 29621
 USA
 Lic. #: 45HP_0009

Summary

Test
 Cannabinoids

Date Tested
 06/10/2024

Status
 Tested



2.09 mg/mL

Total Δ9-THC

49.3 mg/mL

Δ8-THC

53.8 mg/mL

Total Cannabinoids

Not Tested

Moisture Content

Not Tested

Foreign Matter

Yes

Internal Standard
 Normalization

Cannabinoids by HPLC-PDA and GC-MS/MS

Analyte	LOD (mg/mL)	LOQ (mg/mL)	Result (mg/mL)	Result (%)
CBC	0.00095	0.00284	ND	ND
CBCA	0.00181	0.00543	ND	ND
CBCV	0.0006	0.0018	ND	ND
CBD	0.00081	0.00242	ND	ND
CBDA	0.00043	0.0013	ND	ND
CBDV	0.00061	0.00182	ND	ND
CBDVA	0.00021	0.00063	ND	ND
CBG	0.00057	0.00172	ND	ND
CBGA	0.00049	0.00147	ND	ND
CBL	0.00112	0.00335	ND	ND
CBLA	0.00124	0.00371	ND	ND
CBN	0.00056	0.00169	0.473	0.0451
CBNA	0.0006	0.00181	ND	ND
CBT	0.0018	0.0054	ND	ND
Δ4,8-iso-THC	0.00067	0.002	1.40	0.133
Δ8-iso-THC	0.00067	0.002	0.0721	0.00687
Δ8-THC	0.00104	0.00312	49.3	4.70
Δ8-THCV	0.00067	0.002	0.214	0.0204
Δ9-THC	0.00076	0.00227	2.09	0.199
Δ9-THCA	0.00084	0.00251	ND	ND
Δ9-THCV	0.00069	0.00206	0.00270	0.000260
Δ9-THCVA	0.00062	0.00186	ND	ND
exo-THC	0.00067	0.002	0.213	0.0203
Total Δ9-THC			2.09	0.199
Total			53.8	5.13

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: 06/10/2024



Tested By: Nicholas Howard
 Scientist

Date: 06/10/2024



ISO/IEC 17025:2017 Accredited
 Accreditation #108651

