

Comprehensive Analysis Report

Sample Overview

Client: Boojum Med, LLC

Date Received: 03/15/2024

Sample Name: .5 g/1 g - Peaches&Dream Vape

APRC #: BG240318A

Sample Matrix: Vape Oil

Sample Lot: PR.240314A

Assay	Disposition	Date Tested
Cannabinoid Testing (Potency)	Tested	03-18-2024
Microbial: Quantitative and Pathogen Detection Combo	Tested	03-19-2024
Terpene Quantitation	Tested	03-20-2024



Accreditation #115229

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Instrument Analysis Report

Potency

Method: SOP 1-2026.03

Sample Name: .5 g/1 g - Peaches&Dream Vape

APRC Lot Number: BG240318A

Cannabinoid	RT	Total %	Total mg/g
Cannabidivarinic Acid (CBDVA)	ND	ND	ND
Cannabidivarin (CBDV)	2.16	0.02	0.18
Cannabidiolic Acid (CBDA)	ND	ND	ND
Cannabigerolic Acid (CBGA)	ND	ND	ND
Cannabinol (CBN)	4.74	0.78	7.82
Cannabidiol (CBD)	3.24	0.73	7.31
Cannabigerol (CBG)	3.07	2.21	22.12
Tetrahydrocannabivarin (THCV)	3.51	0.39	3.92
Tetrahydrocannabivarin Acid (THCVA)	ND	ND	ND
Delta-9-Tetrahydrocannabinol (Δ 9-THC)	5.95	85.60	856.03
Delta-8-Tetrahydrocannabinol (Δ 8-THC)	ND	ND	ND
Tetrahydrocannabinolic acid (THCA-A)	ND	ND	ND
Cannabichromene (CBC)	7.44	0.83	8.33
Cannabichromene Acid (CBCA)	ND	ND	ND
Δ 10 and Δ 6a,10a-Tetrahydrocannabinol, mixed isomers	ND	ND	ND
(6aR,9R)- Δ 10-Tetrahydrocannabinidiol	NT	NT	NT
(6aR,9S)- Δ 10-Tetrahydrocannabinidiol	NT	NT	NT
9(R+S)- Δ 6a,10a-Tetrahydrocannabinidiol	NT	NT	NT
Cannabicitran (CBTC)	ND	ND	ND

Performed by: Sujan Timsina

Reviewed by: Tesa Crook

	%	mg/g
Total Cannabinoids	90.57	905.71
Total THC ^t	85.60	856.03
Total CBD ^s	0.73	7.31

^tTotal Thc is calculated by Δ 9-THC + (THCA-A*0.877)

^sTotal CBD is calculated by CBD + (CBDA*0.877)

LOD > 0.005% by mass, LOQ > 0.01% by mass

Notes: Tetrahydrocannabinol acetate present at 0.31% of total cannabinoid peak area.

Instrument Analysis Report

Microbial Impurities

Method: SOP 1-2034.01 and 1-2035.01

Sample Name: .5 g/1 g - Peaches&Dream Vape

APRC Lot Number: BG240318A

Total Counts			
Microbial Group:	Result (CFU/g):	Specification:	Disposition:
Total Aerobic Bacteria	<10	≤10,000	Pass
Total Yeast and Mold	<10	≤1,000	Pass

Specific Organism Identification			
Microbial Organism:	Result:	Specification:	Disposition:
Aspergillus flavus	NT	Not Tested	Not Tested
Aspergillus fumigatus	NT	Not Tested	Not Tested
Aspergillus niger	NT	Not Tested	Not Tested
Aspergillus terreus	NT	Not Tested	Not Tested
E. coli	NT	Not Tested	Not Tested
STEC	ND	Not Detected	Pass
Salmonella - Specific Gene	NT	Not Tested	Not Tested
Staphylococcus aureus	ND	Not Detected	Pass
Pseudomonas aeruginosa	ND	Not Detected	Pass

Performed by: Jordan Morley

Notes: Foreign Matter: Not Detected.

Reviewed by: Tessa Crook

Instrument Analysis Report

Terpenes

Method: SOP 1-2029.03

Sample Name: .5 g/1 g - Peaches&Dream Vape

APRC Lot Number: BG240318A

Analyte	Total % (w/w)	Total (mg/g)
α-Pinene	0.535	5.345
Camphene	0.015	0.154
Sabinene	0.002	0.015
β-pinene	0.231	2.314
Myrcene	0.757	7.571
alpha-Phellanderene	ND	ND
3-Carene	0.006	0.059
Terpinene	0.003	0.027
m-Cymene	ND	ND
p-Cymene	0.002	0.016
Limonene	0.143	1.432
cis-β-Ocimene	ND	ND
Eucalyptol	0.012	0.117
ortho-Cymene	ND	ND
trans-β-Ocimene	ND	ND
γ-Terpinene	ND	ND
Sabinine Hydrate	ND	ND
terpinolene	0.003	0.031
Linalool	0.078	0.776
Fenchyl Alcohol	0.017	0.167
Isopulegol	ND	ND
Isoborneol	0.004	0.038
Borneol	ND	ND

Analyte	Total % (w/w)	Total (mg/g)
Menthol	ND	ND
Terpinen-4-ol	ND	ND
alpha-Terpineol	0.019	0.189
Nerol	ND	ND
Citronellol	ND	ND
Geraniol	ND	ND
Thymol	ND	ND
Carvacrol	0.001	0.012
(-)-alpha-Cedrene	ND	ND
beta-Caryophyllene	0.235	2.348
beta-Cedrene	ND	ND
trans-beta-Farnesene	ND	ND
Humulene	0.075	0.746
Valencene	ND	ND
cis-Nerolidol	0.007	0.066
trans-Nerolidol	0.011	0.110
Squalene	ND	ND
Guaiol	0.016	0.160
Cedrol	ND	ND
α-Bisabolol	0.028	0.284
Farneseol	0.012	0.124
Phytane (2,6,10,14-Tetramethylhexadecane)	ND	ND
Total	2.210	22.103

Performed by: Anil Rokaya

Reviewed by: Tessa Crook



Approved By:

William A. Deutschman, Ph.D.
 Laboratory Director - APRC Lehi
 03/21/2024