

Comprehensive Analysis Report

Sample Overview

Client: Boojum Med, LLC

Date Received: 11/30/2023

Sample Name: .5 g/1 g - Platinum OG Vape

APRC #: BG231201D

Sample Matrix: Vape Oil

Sample Lot: PR.231121

Assay	Disposition	Date Tested
Cannabinoid Testing (Potency)	Tested	12-01-2023
Microbial: Quantitative Bacteria/Yeast/ Mold	Tested	12-07-2023
Terpene Quantitation	Tested	12-01-2023



Accreditation #115229

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Instrument Analysis Report

Potency

Method: SOP 1-2026.03

Sample Name: .5 g/1 g - Platinum OG Vape

APRC Lot Number: BG231201D

Cannabinoid	RT	Total %	Total mg/g
Cannabidivarinic Acid (CBDVA)	ND	ND	ND
Cannabidivarin (CBDV)	ND	ND	ND
Cannabidiolic Acid (CBDA)	ND	ND	ND
Cannabigerolic Acid (CBGA)	ND	ND	ND
Cannabinol (CBN)	4.72	0.51	5.14
Cannabidiol (CBD)	3.22	0.32	3.16
Cannabigerol (CBG)	3.06	1.37	13.67
Tetrahydrocannabivarin (THCV)	3.50	0.52	5.20
Tetrahydrocannabivarin Acid (THCVA)	ND	ND	ND
Delta-9-Tetrahydrocannabinol (Δ 9-THC)	5.92	86.09	860.87
Delta-8-Tetrahydrocannabinol (Δ 8-THC)	ND	ND	ND
Tetrahydrocannabinolic acid (THCA-A)	ND	ND	ND
Cannabichromene (CBC)	7.41	0.94	9.37
Cannabichromene Acid (CBCA)	ND	ND	ND
Δ 10 and Δ 6a,10a-Tetrahydrocannabinol	ND	ND	ND

Performed by: Samikshya Neupane

Reviewed by: Sophie Pearson

	%	mg/g
Total Cannabinoids	89.74	897.40
Total THC ^t	86.09	860.87
Total CBD ^s	0.32	3.16

^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

Instrument Analysis Report

Microbial Impurities

Method: SOP 1-2034.01

Sample Name: .5 g/1 g - Platinum OG Vape

APRC Lot Number: BG231201D

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	ND	Report Only	Tested
STEC	ND	Not Detected	Pass
Salmonella - Specific Gene	ND	Report Only	Tested
Staphylococcus aureus	ND	Not Detected	Pass
Pseudomonas aeruginosa	ND	Not Detected	Pass

Performed by: Jordan Morley

Notes: Foreign Matter: Not Detected.

Reviewed by: Sophie Pearson

Instrument Analysis Report

Terpenes

Method: SOP 1-2029.03

Sample Name: .5 g/1 g - Platinum OG Vape

APRC Lot Number: BG231201D

Analyte	Total % (w/w)	Total (mg/g)
α-Pinene	0.054	0.536
Camphene	0.017	0.169
Sabinene	ND	ND
β-pinene	0.124	1.241
Myrcene	0.590	5.897
alpha-Phellanderene	ND	ND
3-Carene	ND	ND
Terpinene	ND	ND
m-Cymene	ND	ND
p-Cymene	ND	ND
Limonene	0.644	6.438
cis-β-Ocimene	0.014	0.140
Eucalyptol	ND	ND
ortho-Cymene	ND	ND
trans-β-Ocimene	0.105	1.048
γ-Terpinene	ND	ND
Sabinine Hydrate	ND	ND
terpinolene	0.010	0.103
Linalool	0.599	5.989
Fenchyl Alcohol	0.155	1.552
Isopulegol	ND	ND
Isoborneol	ND	ND
Borneol	0.016	0.164

Analyte	Total % (w/w)	Total (mg/g)
Menthol	ND	ND
Terpinen-4-ol	ND	ND
alpha-Terpineol	0.039	0.393
Nerol	ND	ND
Citronellol	ND	ND
Geraniol	ND	ND
Thymol	ND	ND
Carvacrol	ND	ND
(-)-alpha-Cedrene	ND	ND
beta-Caryophyllene	0.528	5.276
beta-Cedrene	ND	ND
trans-beta-Farnesene	0.074	0.735
Humulene	0.146	1.464
Valencene	0.038	0.384
cis-Nerolidol	ND	ND
trans-Nerolidol	0.008	0.076
Squalene	ND	ND
Guaiol	ND	ND
Cedrol	ND	ND
α-Bisabolol	0.046	0.464
Farneseol	ND	ND
Phytane (2,6,10,14-Tetramethylhexadecane)	ND	ND
Total	3.207	32.069

Performed by: Anil Rokaya

Reviewed by: Sophie Pearson



Approved By:

William A. Deutschman, Ph.D.
 Laboratory Director - APRC Lehi
 12/07/2023