

Comprehensive Analysis Report

Sample Overview

Client: Boojum Med, LLC

Date Received: 09/06/2023

Sample Name: 1 g - Platinum OG Vape

APRC #: BG230907B

Sample Matrix: Vape Oil

Sample Lot: PR.230901

Assay	Disposition	Date Tested
Cannabinoid Testing (Potency)	Tested	09-07-2023
Microbial: Quantitative Bacteria/Yeast/ Mold	Tested	09-08-2023
Terpene Quantitation	Tested	09-08-2023



Accreditation #115229

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Instrument Analysis Report

Potency

Method: SOP 1-2026.03

Sample Name: 1 g - Platinum OG Vape

APRC Lot Number: BG230907B

Cannabinoid	RT	Total %	Total mg/g
Cannabidivarinic Acid (CBDVA)	ND	ND	ND
Cannabidivarin (CBDV)	2.16	0.01	0.15
Cannabidiolic Acid (CBDA)	ND	ND	ND
Cannabigerolic Acid (CBGA)	ND	ND	ND
Cannabinol (CBN)	4.73	0.49	4.88
Cannabidiol (CBD)	3.23	0.39	3.89
Cannabigerol (CBG)	3.06	2.33	23.27
Tetrahydrocannabivarin (THCV)	3.50	0.49	4.92
Tetrahydrocannabivarin Acid (THCVA)	ND	ND	ND
Delta-9-Tetrahydrocannabinol (Δ 9-THC)	5.93	92.57	925.65
Delta-8-Tetrahydrocannabinol (Δ 8-THC)	ND	ND	ND
Tetrahydrocannabinolic acid (THCA-A)	ND	ND	ND
Cannabichromene (CBC)	7.43	0.91	9.11
Cannabichromene Acid (CBCA)	ND	ND	ND
Δ 10 and Δ 6a,10a-Tetrahydrocannabinol	ND	ND	ND

Performed by: Sujan Timsina

Reviewed by: Tessa Crook

	%	mg/g
Total Cannabinoids	97.19	971.87
Total THC ^t	92.57	925.65
Total CBD ^s	0.39	3.89

^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: 1 g - Platinum OG Vape

APRC Lot Number: BG230907B

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	Not Tested	Not Tested	Not Tested
Aspergillus fumigatus	Not Tested	Not Tested	Not Tested
Aspergillus niger	Not Tested	Not Tested	Not Tested
Aspergillus terreus	Not Tested	Not Tested	Not Tested
Escherichia coli - Non shigella	Not Detected	Report Only	Tested
Escherichia coli - Shigella spp	Not Detected	Report Only	Tested
STEC	Not Detected	Not Detected	Pass
Listeria monocytogenes	Not Tested	Not Tested	Not Tested
Salmonella - Specific Gene	Not Detected	Report Only	Tested
Staphylococcus aureus	Not Detected	Not Detected	Pass
Pseudomonas aeruginosa	Not Detected	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: 1 g - Platinum OG Vape

APRC Lot Number: BG230907B

Analyte	Total % (w/w)	Total (mg/g)
α -Pinene	0.028	0.275
Camphene	0.008	0.079
Sabinene	ND	ND
β -pinene	0.061	0.611
Myrcene	0.042	0.417
alpha-Phellanderene	ND	ND
3-Carene	ND	ND
Terpinene	ND	ND
m-Cymene	ND	ND
p-Cymene	ND	ND
Limonene	0.364	3.641
cis- β -Ocimene	ND	ND
Eucalyptol	ND	ND
ortho-Cymene	ND	ND
trans- β -Ocimene	ND	ND
γ -Terpinene	ND	ND
Sabinine Hydrate	ND	ND
terpinolene	0.008	0.077
Linalool	0.187	1.873
Fenchyl Alcohol	0.055	0.545
Isopulegol	ND	ND
Isoborneol	ND	ND
Borneol	ND	ND

Analyte	Total % (w/w)	Total (mg/g)
Menthol	ND	ND
Terpinen-4-ol	ND	ND
alpha-Terpineol	ND	ND
Nerol	ND	ND
Citronellol	ND	ND
Geraniol	ND	ND
Thymol	ND	ND
Carvacrol	ND	ND
(-)-alpha-Cedrene	ND	ND
beta-Caryophyllene	1.388	13.882
beta-Cedrene	ND	ND
trans-beta-Farnesene	ND	ND
Humulene	0.396	3.956
Valencene	0.018	0.177
cis-Nerolidol	ND	ND
trans-Nerolidol	0.015	0.154
Squalene	ND	ND
Guaiol	ND	ND
Cedrol	ND	ND
α -Bisabolol	0.103	1.032
Farneseol	0.023	0.225
Phytane (2,6,10,14-Tetramethylhexadecane)	ND	ND
Total	2.695	26.945

Performed by: Anil Rokaya

Reviewed by: Riley Hunter



Approved By:

Jordan Morley
Laboratory Supervisor
09/13/2023