

Comprehensive Analysis Report

Sample Overview

Client: Boojum Med, LLC

Date Received: 10/12/2023

Sample Name: 250mg Lemon Up Gummy

APRC #: BG231013A

Sample Matrix: Gelatinous Cube

Sample Lot: PR.231003A

Assay	Disposition	Date Tested
Cannabinoid Testing (Potency)	Tested	10-13-2023
Microbial: Quantitative Bacteria/Yeast/ Mold	Tested	10-13-2023



Accreditation #115229

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Instrument Analysis Report

Potency

Method: SOP 1-2026.03

Sample Name: 250mg Lemon Up Gummy

APRC Lot Number: BG231013A

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)	4.87	0.01	0.10
Cannabidiol (CBD)	<LOQ	<LOQ	<LOQ
Cannabigerol (CBG)	3.19	0.01	0.10
Tetrahydrocannabivarin (THCV)	ND	ND	ND
Tetrahydrocannabivarin Acid (THCVA)	ND	ND	ND
Delta-9-Tetrahydrocannabinol (Δ^9 -THC)	6.07	0.88	8.80
Delta-8-Tetrahydrocannabinol (Δ^8 -THC)	ND	ND	ND
Tetrahydrocannabinolic acid (THCA-A)	ND	ND	ND
Cannabichromene (CBC)	7.58	0.01	0.09
Cannabichromene Acid (CBCA)	ND	ND	ND
Δ^{10} and $\Delta^{6a,10a}$ -Tetrahydrocannabinol	ND	ND	ND

Performed by: Rakesh Satyal

Reviewed by: Tessa Crook

	%	mg/g
Total Cannabinoids	0.91	9.10
Total THC ^t	0.88	8.80
Total CBD ^s	<LOQ	<LOQ

^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: Number of Gummies Sampled:
6 | Average Mass of Gummies
Sampled: 2.81 g

Instrument Analysis Report

Microbial Impurities

Method: SOP 1-2034.01

Sample Name: 250mg Lemon Up Gummy

APRC Lot Number: BG231013A

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

Performed by: Sophie Pearson

Notes: Foreign Matter: Not Detected.

Reviewed by: William Deutschman



Approved By:
William A. Deutschman, Ph.D.
Laboratory Director - APRC Lehi
10/20/2023