

Testing Accreditation #: 77802

Client Name, Sample Details Not Your Bakery 150 NW 16th St. Boca Raton, FL 33432 Sample: Jelly Sugar Melon THCA Sugar Melon Batch #J-72837 License: HPHL002248 Type: Edible Method: FE04U12 HPLC-UV

SUGAR MELON

SATIVA

ISO/IEC 17025:2017 Accredited

Hemp Potency Analysis by High Performance Liquid Chromatography

Test Certificate #: 145047-001

Calc Max Total Cannabinoids* 2.8 28.2 6.5 CBD

N/A

14

Sample ID#: 145047 Harvest/Process Date: 01/17/2024 Serving Size (g): 6.46 Date Received: 01/17/2024 Test Date: 01/19/2024 Valid Through: 01/19/2025 Report Issued: 01/25/2024

C635 640x480 2024/01/17 15:33:50



BOOD MG THC DUMB PER GUMMY I 30 GUMMIES RECONNENT															I
Test Compounds	∆9-тнс	тнса	∆8-тнс	CBD	CBDA	CBG	CBGA	CBN	СВС	CBL	тнсv	CBDV	Total Cannabinoids*	Total THCA	Total CBD
Amount (%)	0.2	1.2	1.6	N/D	3.0	2.8	0.0								
Amount (mg/g)	2.0	11.7	15.9	N/D	29.6	28.2	0.0								
Amount per Serving (mg)	12.92	75.582	102.714	N/D	191.2	Serving	Size~ (g):								
LOQ (mg/g)	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07		% Decerb	тнс
													%Decarb.		

1.68% 0.07%

Serving Size = 1 gummy. Servings Per Containter = 35.

0.28%

±%RPD

LOQ = Limit of Quantitation; %RPD = Relative Percent Deviation; %RSD = Relative Standard Deviation; N/D = Not Detected

1.30% 0.35%

0.09%

0.76%

**Designates values that are not currently included in the accredited science of lion Laboratories.
*** Designates tests that use the method FE-45. FE-45 is performed using AOAC 966.02 and 32.004-32.009.
FE-45 has relative expanded (k=2) uncertainties of 1.098% for moisture, 1.754% for water activity for unprocessed plant materials, and 13.102% for water activity for infused products.
Vitamin E acetate analysis has a relative expanded (k=2) uncertainty of 18.614%.
Total THC and CBD is the calculated sum of Δ9-THC and Δ8-THC or CBD plus the amount of THC or CBD derived from THCA or CBDA, respectively.
These values are calculated by applying a molar correction factor of 0.877 to the THCA or the CBDA value.
Calc Max Total CBnabinotis is the sum of Total THC, Total CBD, CBN, Total CBC, CBC, THCV, CBDV, and CBL.
Total CBG is calculated as CBG plus CBGA*0.878 (the molar correction factor for CBGA to CBG conversion).

0.17% 0.16% 1.16% 3.22% 0.11%

Test Conditions

Scale: XS205-MI2

Temp: 22.9 °C

Analyst: MFH

Technician: ARH

Prepsheet ID#: MIP240119a

Baro Pressure: 976.9 hPa

%Decarb. THC and CBD refer to the percentage of Δ9-THC or CBD relative to THCA or CBDA, respectively.

This sample has not undergone random sampling and has not been tested for compliant state, batch representative testing. These results should therefore be used for research and development or quality control purposes only. Results apply to the sample as received.

This certificate shall not be reproduced except in full, without written approval of Iron Laboratories, LLC.

Amanda Heisler

Amanda Heisler, Lab Manager



Mal Amar

Mackenzie E. Hyman, Quality Manager

Iron Laboratories, LLC is an ISO/IEC 17025:2017 Testing Laboratory laboratory accredited by (PJLA) Perry Johnson Laboratory Accreditation, Certificate No. 77802

Tested by Iron Laboratories Michigan, 1825 E. West Maple Walled Lake, MI 48390

Page 1 of 1