

## Testing Accreditation #: 77802

Client Name, Sample Details Not Your Bakery 150 NW 16th St. Boca Raton, FL 33432 Sample: THCA 1g Dabs Sunset OG Batch #P-99827 License: HPHL002248 Type: Concentrate Method: FE04U12 HPLC-UV

## ISO/IEC 17025:2017 Accredited

## Hemp Potency Analysis by High Performance Liquid Chromatography

Test Certificate #: 145064-001

Sample ID#: 145064 Harvest/Process Date: 01/17/2024 Serving Size (g): 1 Date Received: 01/17/2024 Test Date: 01/18/2024 Valid Through: 01/18/2025 Report Issued: 01/25/2024



Test Conditions

Scale: XS205-MI2

Temp: 22.6 °C

Analvst: MEH

Technician: ARH

Prepsheet ID#: MIP240118b

Baro Pressure: 958.6 hPa



Test Compounds	∆9-тнс	тнса	∆8-THC	CBD	CBDA	CBG	CBGA	CBN	СВС	CBL	тнсv	CBDV	Total Cannabinoids*	Total THCA	Total CBD	Calc Max Total Cannabinoids*
Amount (%)	N/D	98.4	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	98.4	98.4	0.0	86.3
Amount (mg/g)	N/D	983.8	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	983.8	983.8	0.0	862.8
Amount per Serving (mg)	N/D	983.8	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	983.8	Serving Size~ (g):		1.0
LOQ (mg/g)	2.68	2.68	2.68	2.68	2.68	2.68	2.68	2.68	2.68	2.68	2.68	2.68		%Decarb.	тнс	CBD
±%RPD	1.80%	0.62%	1.13%	0.46%	0.65%	0.18%	0.17%	2.11%	0.53%	0.28%	0.34%	0.71%			0%	N/A

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

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\*Designates values that are not currently included in the accredited scope of Iron 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 Cannabinoids is the sum of Total THC, Total CBD, CBN, Total CBG, CBC, THCV, CBDV, and CBL.
Total CBG is calculated as CBG plus CBGA\*0.878 (the molar correction factor for CBGA to CBG conversion).

%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



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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

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