

Mochi Sugar

Sample ID: SA-241118-52180

Batch: 1024-5

Type: Finished Product - Inhalable

Matrix: Concentrate - Other

Unit Mass (g):

Received: 11/05/2024

Completed: 11/13/2024

Client

WNC-CBD
PO Box 17865
Asheville, NC 28806
USA


Summary

Test
Cannabinoids

Date Tested
11/13/2024

Status
Tested

74.9 %	85.4 %	86.0 %	Not Tested	Not Tested	Yes
Total Δ9-THC	Δ9-THCA	Total Cannabinoids	Moisture Content	Foreign Matter	Internal Standard Normalization

Cannabinoids by HPLC-PDA

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
CBC	0.0095	0.0284	ND	ND
CBCA	0.0181	0.0543	ND	ND
CBCV	0.006	0.018	ND	ND
CBD	0.0081	0.0242	ND	ND
CBDA	0.0043	0.013	ND	ND
CBDV	0.0061	0.0182	ND	ND
CBDVA	0.0021	0.0063	ND	ND
CBG	0.0057	0.0172	ND	ND
CBGA	0.0049	0.0147	ND	ND
CBL	0.0112	0.0335	ND	ND
CBLA	0.0124	0.0371	ND	ND
CBN	0.0056	0.0169	ND	ND
CBNA	0.006	0.0181	0.186	1.86
CBT	0.018	0.054	ND	ND
Δ8-THC	0.0104	0.0312	ND	ND
Δ9-THC	0.0076	0.0227	ND	ND
Δ9-THCA	0.0084	0.0251	85.4	854
Δ9-THCV	0.0069	0.0206	ND	ND
Δ9-THCVA	0.0062	0.0186	0.438	4.38
Total Δ9-THC			74.9	749
Total			86.0	860

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone
CCO
Date: 11/18/2024

Tested By: Kelsey Rogers
Scientist
Date: 11/13/2024

This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 17025:2017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories. KCA Laboratories can provide measurement uncertainty upon request.


ISO/IEC 17025:2017 Accredited
Accreditation #108651


Certificate of Analysis

WNC CBD

PO BOX 17865
Asheville , NC 28816
info@wnc-cbd.com
828-329-5835

Sample: 05-10-2024-49994W6368

Sample Received:05/10/2024;
Report Created: 05/13/2024; Expires: 05/13/2025

Mochi
Concentrate & Extracts



Terpenes

(Testing Method:HS-GC/MS, CON-P-4000)

Date Tested: 05/10/2024

Analyte	LOD	LOQ	Mass PPM	Mass mg/g
α -Bisabolol	0.750	3.000	2781.455	2.781
α -Humulene	0.750	3.000	ND	ND
α -Pinene	0.750	3.000	637.741	0.638
α -Terpinene	0.750	3.000	<LOQ	<LOQ
1,8-Cineole	0.750	3.000	<LOQ	<LOQ
β -Caryophyllene	0.750	3.000	14220.946	14.221
β -Myrcene	0.750	3.000	773.420	0.773
Borneol	0.750	3.000	504.143	0.504
Camphene	0.750	3.000	533.884	0.534
Carene	0.750	3.000	ND	ND
Caryophyllene Oxide	3.000	3.000	ND	ND
Citral	0.750	3.000	ND	ND
Dihydrocarveol	0.750	3.000	ND	ND
Fenchone	0.750	3.000	<LOQ	<LOQ
γ -Terpinene	0.750	3.000	<LOQ	<LOQ
Limonene	0.750	3.000	2165.429	2.165
Linalool	0.750	3.000	1161.027	1.161
Menthol	0.750	3.000	ND	ND
Nerolidol	0.750	3.000	ND	ND
Ocimene	0.750	3.000	<LOQ	<LOQ
Pulegone	0.750	3.000	ND	ND
Terpinolene	0.750	3.000	<LOQ	<LOQ
Total			22778.045	22.778
				2.278 %



Primary Aromas

Cinnamon



Floral



Lime



Lavender



Clove



Total terpenes value is qualitative and includes concentrations outside the assay quantitative analytical range.



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