

CERTIFICATE OF ANALYSIS

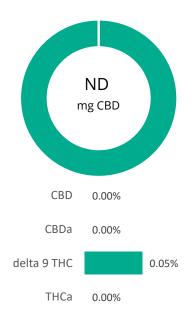
## prepared for: Retro Bakery

4110 Central Ave NE Columbia Heights, MN 55421

## Milk Chocolate Cookies

Batch ID:	Choc.Cookie.0000266	Test ID:	T000237604
Туре:	Unit	Submitted:	03/07/2023 @ 02:56 PM
Test:	Potency	Started:	3/8/2023
Method:	TM14 (HPLC-DAD)	Reported:	3/10/2023

## CANNABINOID PROFILE



Compound	LOQ (mg)	Result (mg)	Result (mg/g) ND
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	12.55	ND	
Delta 9-Tetrahydrocannabinol (Delta 9THC)	14.16	54.81	0.5
Cannabidiolic acid (CBDA)	16.32	ND	ND
Cannabidiol (CBD)	15.91	ND	ND
Delta 8-Tetrahydrocannabinol (Delta 8THC)	15.59	ND	ND
Cannabinolic Acid (CBNA)	8.93	ND	ND
Cannabinol (CBN)	4.08	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Cannabigerolic acid (CBGA)	13.09	ND	ND
Cannabigerol (CBG)	3.13	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Tetrahydrocannabivarinic Acid (THCVA)	11.07	ND	ND
Tetrahydrocannabivarin (THCV)	2.85	ND	ND
Cannabidivarinic Acid (CBDVA)	6.81	ND	ND
Cannabidivarin (CBDV)	3.76	ND	ND
Cannabichromenic Acid (CBCA)	5.04	ND	ND
Cannabichromene (CBC)	5.51	ND	ND
Total Cannabinoids		54.81	0.5
Total Potential THC**		54.81	0.5
Total Potential CBD**		ND	ND

NOTES:

# of Servings = 1, Sample Weight=100g

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

\* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

\*\* Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during

decarboxylation step.

Total THC = THC + (THCa \*(0.877)) and

Total CBD = CBD + (CBDa \*(0.877))

ND = None Detected (Defined by Dynamic Range of the method)

## FINAL APPROVAL



Karen Winternheime 10-Mar-2023 8:50 AM

Samantha Smoll

Sam Smith 10-Mar-2023 8:52 AM

PREPARED BY / DATE

APPROVED BY / DATE

Testing results are based solely upon the sample submitted to SC Laboratories, Inc. SC Laboratories, Inc warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. All decision rulings are in accordance with the MED and results uploaded to METRC. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited A2LA Certificate Number 4329.01

