

CERTIFICATE OF ANALYSIS SUMMARY CHART



Product	Unit Weight	CBD mg/g	Total CBD mg /Unit	CBN mg/g	Total CBN mg / Unit	THC mg/g	Total THC mg / Unit
Recovery Tub	350 grams	6.18	2163				

Heavy Metals	Microbials	Pesticides	Solvents	Mycotoxins			
PASS	PASS	PASS	PASS	PASS			

Comprehensive Analysis Report

Sample Overview

Client: Muscle MX

498 West 8360 South, Sandy, UT
84070

Sample Name: Muscle MX Recovery CBD Balm
2000mg

Date Received: 02/21/2025

APRC #: MMX250224A

Sample Matrix: Topical Applicant

Sample Lot: RCT-070124

Assay	Disposition	Date Tested
Hemp or R&D Cannabinoid Testing (Potency)	Tested	02-24-2025

HPLC Analysis Report

Potency

Method: SOP 1-2026.03 Sample Name: Muscle MX Recovery CBD Balm 2000mg APRC Lot Number: MMX250224A

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)	ND	ND	ND
Cannabidiol (CBD)	3.49	0.62	6.18
Cannabigerol (CBG)	ND	ND	ND
Tetrahydrocannabivarin (THCV)	ND	ND	ND
Tetrahydrocannabivarin Acid (THCVA)	ND	ND	ND
Delta-9-Tetrahydrocannabinol (Δ9-THC)	ND	ND	ND
Delta-8-Tetrahydrocannabinol (Δ8-THC)	ND	ND	ND
Tetrahydrocannabinolic acid (THCA-A)	ND	ND	ND
Cannabichromene (CBC)	ND	ND	ND
Cannabichromene Acid (CBCA)	ND	ND	ND
Δ10 and Δ6a,10a-Tetrahydrocannabinol, mixed isomers	ND	ND	ND
(6aR,9R)-Δ10-Tetrahydrocannabinidiol	NT	0.00	NT
(6aR,9S)-Δ10-Tetrahydrocannabinidiol	NT	0.00	NT
9(R+S)-Δ6a,10a-Tetrahydrocannabinidiol	NT	0.00	NT
Cannabicitran (CBTC)	ND	ND	ND

Performed by: Sunita Timsina

Reviewed by: Riley Hunter

	%	mg/g
Total Cannabinoids	0.62	6.18
Total THC ^t	ND	ND
Total CBD ^s	0.62	6.18

^tTotal Thc is calculated by Δ9-THC + (THCA-A*0.877)

^sTotal CBD is calculated by CBD + (CBDA*0.877)

Approved By:

Preliminary report issued at the request of the client. Final report to be issued at a later date.
02/25/2025