

## Analytical Test Report

Client:	Final Report	MCR-S24-14299 Rev.01.00	Laboratory:
Sira Naturals			MCR Labs
13 Commercial Way Milford, MA 01721	Banart Data	28 JULY 2024	85 Speen St. Lower Level
	Report Date	28 JUL 1 2024	Framingham, MA 01701
			508-872-6666
	METRC Tag:	1A40A030000025A000086730	
	METRC Source Tag:	1A40A030000025A000086729	

Sample ID #	Sample Name	Batch	Matrix	Date Received	Date(s) Tested	Serving Size Weight
S24-14299	Topical - Nordic Goddess Body Balm	071924NORD C1:1	MIP	24 July 2024	25-28 July 2024	0.5 g

The test results presented in this report are accurate, complete, and compliant with the MCR Labs quality control criteria.

Authorization

Counter lano	
Carlos Cruz	
Data Quality Manager	ACCREDITED
	CERT#6562.01

#### **Case Narrative**

This sample was received by MCR Labs from a RMD agent in a sealed container. The collected data was compared to data collected from analytical reference standards at known concentrations. When a gravimetric serving size is provided by the client, this value is used to calculate mg/serving size. TAC (Total Active Cannabinoids) calculation on the report includes all quantified and estimated values. Unless specified by regulation, measurement uncertainty is not taken into account when reporting results and making a statement of conformity. Values reported below quantitation limits are for informational purposes. QA/QC/CV data is available upon request.

This report and all information herein shall not be reproduced, except in its entirety, without the expressed consent of MCR Labs. Results apply only to the sample supplied to MCR Labs.

Requested Testing				
Test	Code	Procedure	Analytes Tested	Disposition
Cannabinoid Profile	CN	MCR-TM-0011	CBDVA, CBDV, CBDA, CBGA, CBG, CBD, THCV, THCVA, CBCV, CBN, $\Delta$ 9-THC, $\Delta$ 8-THC, CBL, THCA, CBC, CBCA, CBLA, CBT	N/A
Microbiological Screen	MB	MCR-TM-0006 MCR-TM-0012	Bacterial (Total Aerobic, Total Coliform, Bile-Tolerant Gram Negative), Yeast and Mold, Pathogenic (E. coli, Salmonella)	Pass
Mycotoxins Screen	MY	MCR-TM-0009	Aflatoxin B1, Aflatoxin B2, Aflatoxin G1, Aflatoxin G2, Ochratoxin A	Pass

# **Requested Testing**

\* Result is non-accredited

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# Test Date: 26 Jul 24

Analyte	Cannabinoid	Conc. (mg/serving size)	Conc. (mg/g)	LOD (mg/g)	LOQ (mg/g)
CBDVA	Cannabidivarinic Acid	ND	ND	0.01	0.10
CBDV	Cannabidivarin	ND	ND	0.02	0.10
CBDA	Cannabidiolic Acid	ND	ND	0.02	0.10
CBGA	Cannabigerolic Acid	ND	ND	0.02	0.10
CBG	Cannabigerol	0.10	0.20	0.04	0.10
CBD	Cannabidiol	2.01	4.01	0.03	0.10
THCV	Tetrahydrocannabivarin	ND	ND	0.01	0.10
THCVA	Tetrahydrocannabivarinic Acid	ND	ND	0.03	0.10
CBCV	Cannabichromevarin	ND	ND	0.01	0.10
CBN	Cannabinol	0.03	0.05	0.01	0.10
∆9-THC	Δ9-Tetrahydrocannabinol	2.14	4.28	0.02	0.10
∆8-THC	Δ8-Tetrahydrocannabinol	ND	ND	0.02	0.10
CBL	Cannabicyclol	ND	ND	0.02	0.10
THCA	Tetryhydrocannabinolic Acid	ND	ND	0.01	0.10
CBC	Cannabichromene	0.09	0.18	0.01	0.10
CBCA	Cannabichromenic Acid	ND	ND	0.04	0.50
CBLA	Cannabicyclolic Acid	ND	ND	0.01	0.10
СВТ	Cannabicitran	0.05	0.09	0.02	0.10
Total Active C	Cannabinoids (sum of above table)	N/A	8.81	N/A	N/A
	, , , , , , , , , , , , , , , , , , , ,	N/A	4.28	N/A	N/A
Total THC = THC + $0.877 *$ THCA Total CBD = CBD + (CBDA * $0.877$ )		N/A	4.01	N/A	N/A

Note: There are no limits established by the Massachusetts Department of Public Health for cannabinoid concentrations. ND = Not Detected; LOQ = Limit of Quantitation; LOD = Limit of Detection.

Microbiological	Screen	IMCR-TM-00061
million oblighted	0010011	

Test Date: 25-28 Jul 24

Test Analysis	is Result Unit Limits		Limits	Disposition
Total Viable Aerobic Bacteria	<100	CFU/g	100000 CFU/g	Pass
Total Yeast and Mold	<100	CFU/g	10000 CFU/g	Pass
Total Coliforms	<100	CFU/g	1000 CFU/g	Pass
Total Bile-Tolerant Gram Negative Bacteria	<100	CFU/g	1000 CFU/g	Pass

Note: Testing limits established by the Massachusetts Department of Public Health, Protocol for Sampling and Analysis of Finished Medical Marijuana Products and Marijuana-Infused Products for Massachusetts Registered Medical Marijuana Dispensaries, Exhibit 6. CFU = Colony Forming Unit.

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## Microbiological Screen [MCR-TM-0012]

Test Date: 28 Jul 24

Test Analysis	Result	Unit Limits		Disposition
STEC	Not Detected	N/A	Not detected in 1g	Pass
Salmonella	Not Detected	N/A	Not detected in 1g	Pass

Note: Testing limits established by the Massachusetts Department of Public Health, Protocol for Sampling and Analysis of Finished Medical Marijuana Products and Marijuana-Infused Products for Massachusetts Registered Medical Marijuana Dispensaries, Exhibit 6.

NT = Not tested; STEC = Shiga Toxin producing E. coli.

### Mycotoxins Screen [TM-NY-6]

### Test Date: 26 Jul 24

Test Analysis	Result (ppb)	LOD (ppb)	LOQ (ppb)	Limits (ppb)	Disposition
Aflatoxin B1	Not Detected	3.3	10	20	Pass
Aflatoxin B2	Not Detected	3.3	10	20	Pass
Aflatoxin G1	Not Detected	3.3	10	20	Pass
Aflatoxin G2	Not Detected	3.3	10	20	Pass
Ochratoxin A	Not Detected	5.0	10	20	Pass

Note: Testing limits established by the Massachusetts Department of Public Health, Protocol for Sampling and Analysis of Finished Medical Marijuana Products and Marijuana-Infused Products for Massachusetts Registered Medical Marijuana Dispensaries, Exhibit 6.

ND = Not Detected; LOD = Limit of Detection; LOQ = Limit of Quantitation; ppb = Parts Per Billion.

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