

# CERTIFICATE OF ANALYSIS

Prepared for:

## **North Brands LLC**

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Batch ID or Lot Number:	Test, Test ID and Methods:	Matrix:	Page 1 of 4
NCC1035	Various	Unit	
Reported:	Started:	Received:	
<b>04Jun2024</b>	04Jun2024	04Jun2024	

#### **Cannabinoids**

Test ID: T000282931

Methods: TM14 (HPLC-DAD)	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.131	0.491	ND	ND	# of Servings = 1
Cannabichromenic Acid (CBCA)	0.120	0.449	ND	ND	Sample
Cannabidiol (CBD)	0.483	1.257	ND	ND	Weight=355g
Cannabidiolic Acid (CBDA)	0.495	1.289	ND	ND	
Cannabidivarin (CBDV)	0.114	0.297	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.206	0.538	ND	ND	
Cannabigerol (CBG)	0.074	0.279	ND	ND	
Cannabigerolic Acid (CBGA)	0.310	1.166	ND	ND	· ·
Cannabinol (CBN)	0.097	0.364	ND	ND	
Cannabinolic Acid (CBNA)	0.212	0.796	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.370	1.390	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.336	1.262	10.050	0.00	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.297	1.118	ND	ND	
Tetrahydrocannabivarin (THCV)	0.068	0.254	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.262	0.986	ND	ND	
Total Cannabinoids			10.050	0.00	•
Total Potential THC			10.050	0.00	
Total Potential CBD			ND	ND	

#### **Final Approval**

Wintersheimer 04Jun2024 01:46:00 PM MDT PREPARED BY / DATE

Karen Winternheimer

Garrantha Grand 04Jun2024 02:04:00 PM MDT

Sam Smith

APPROVED BY / DATE

### **Heavy Metals**

Test ID: T000282934

Methods: TM19 (ICP-MS): Heavy

Metals	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.05 - 4.80	ND	
Cadmium	0.05 - 4.56	ND	
Mercury	0.05 - 4.58	ND	
Lead	0.05 - 4.75	ND	

#### **Final Approval**

PREPARED BY / DATE

Karen Winternheimer 07Jun2024 MUMPUMP 08:43:00 AM MDT

Samantha Smill 07Jun2024 08:48:00 AM MDT

Sam Smith

APPROVED BY / DATE



# CERTIFICATE OF ANALYSIS

Prepared for:

## North High Tonics - Berry Lemonade

### **North Brands LLC**

Batch ID or Lot Number:	Test, Test ID and Methods:	Matrix:	Page 2 of 4
NCC1035	Various	Unit	
Reported:	Started:	Received:	
04Jun2024	04Jun2024	04Jun2024	

#### **Microbial**

#### **Contaminants**

Test ID: T000282933

Methods: TM25 (PCR) TM24, TM26,			Quantitation			
TM27 (Culture Plating)	Method	LOD	Range	Result	Notes	
STEC	TM25: PCR	10 <sup>0</sup> CFU/25g	NA	Absent	Free from visual mold, mildew, and	Free from visual mold, mildew, an foreign matter
Salmonella	TM25: PCR	10 <sup>0</sup> CFU/25g	NA	Absent	- Torcigir matter	
Total Yeast and Mold*	TM24: Culture Plating	10 <sup>1</sup> CFU/g	1.0x10 <sup>2</sup> - 1.5x10 <sup>4</sup>	None Detected		
Total Aerobic Count*	TM26: Culture Plating	10 <sup>2</sup> CFU/g	1.0x10 <sup>3</sup> - 1.5x10 <sup>5</sup>	None Detected		
Total Coliforms*	TM27: Culture Plating	10 <sup>1</sup> CFU/g	1.0x10 <sup>2</sup> - 1.5x10 <sup>4</sup>	None Detected	-	

#### **Final Approval**

Breanne Maillot 07Jun2024

Brianne Maillot 07Jun2024 01:13:00 PM MDT

Rect Calu

Brett Hudson 07Jun2024 04:35:00 PM MDT

PREPARED BY / DATE

APPROVED BY / DATE



# CERTIFICATE OF ANALYSIS

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## **North Brands LLC**

## **North High Tonics - Berry Lemonade**

Batch ID or Lot Number:	Test, Test ID and Methods:	Matrix:	Page 3 of 4
NCC1035	Various	Unit	
Reported:	Started:	Received:	
<b>04Jun2024</b>	04Jun2024	04Jun2024	

### **Pesticides**

Test ID: T000282932 Methods: TM17

(LC-QQ LC MS/MS)	<b>Dynamic Range</b> (ppb)	Result (ppb)		
Abamectin	338 - 2814	ND		
Acephate	44 - 2726	ND		
Acetamiprid	44 - 2712	ND		
Azoxystrobin	42 - 2720	ND		
Bifenazate	32 - 2734	ND		
Boscalid	39 - 2750	ND		
Carbaryl	42 - 2723	ND		
Carbofuran	41 - 2710	ND		
Chlorantraniliprole	34 - 2762	ND		
Chlorpyrifos	44 - 2733	ND		
Clofentezine	280 - 2749	ND		
Diazinon	283 - 2720	ND		
Dichlorvos	274 - 2739	ND		
Dimethoate	43 - 2711	ND		
E-Fenpyroximate	284 - 2616	ND		
Etofenprox	38 - 2629	ND		
Etoxazole	276 - 2541	ND		
Fenoxycarb	12 - 2712	ND		
Fipronil	50 - 2702	ND		
Flonicamid	47 - 2755	ND		
Fludioxonil	276 - 2757	ND		
Hexythiazox	36 - 2651	ND		
Imazalil	295 - 2769	ND		
Imidacloprid	44 - 2776	ND		
Kresoxim-methyl	30 - 2748	ND		

	<b>Dynamic Range</b> (ppb)	Result (ppb)
Malathion	276 - 2737	ND
Metalaxyl	45 - 2745	ND
Methiocarb	40 - 2760	ND
Methomyl	44 - 2794	ND
MGK 264 1	175 - 1637	ND
MGK 264 2	133 - 1057	ND
Myclobutanil	40 - 2722	ND
Naled	43 - 2655	ND
Oxamyl	44 - 2765	ND
Paclobutrazol	42 - 2697	ND
Permethrin	277 - 2687	ND
Phosmet	33 - 2602	ND
Prophos	266 - 2795	ND
Propoxur	39 - 2723	ND
Pyridaben	280 - 2644	ND
Spinosad A	31 - 2078	ND
Spinosad D	68 - 637	ND
Spiromesifen	279 - 2620	ND
Spirotetramat	281 - 2789	ND
Spiroxamine 1	15 - 1013	ND
Spiroxamine 2	23 - 1623	ND
Tebuconazole	291 - 2722	ND
Thiacloprid	44 - 2756	ND
Thiamethoxam	44 - 2708	ND
Trifloxystrobin	42 - 2715	ND

**Final Approval** 

10Jun2024 01:06:00 PM MDT PREPARED BY / DATE

Karen Winternheimer

Sam Smith Samantha Smul 10Jun2024 01:34:00 PM MDT

APPROVED BY / DATE



## **Hemp Quality Assurance Testing**

## **CERTIFICATE OF ANALYSIS**

**DATE ISSUED 06/08/2024** 

#### SAMPLE NAME: North High Tonics - Berry Lemonade

Infused, Liquid Edible

**CULTIVATOR / MANUFACTURER** 

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: NCC1035 Sample ID: 240605P011 **DISTRIBUTOR / TESTED FOR** 

Business Name: North Brands LLC

License Number:

Address:

Date Collected: 06/05/2024

**Date Received:** 06/05/2024

Batch Size:

Sample Size: 1.0 units

Unit Mass: Serving Size:







Scan QR code to verify authenticity of results.

#### **SAFETY ANALYSIS - SUMMARY**

Residual Solvents: PASS

For quality assurance purposes. Not a Regulatory Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

Sample Certification: California Code of Regulations Title 4 Division 19. Department of Cannabis Control Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

**Decision Rule:** Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications.

LOC verified by: Matthew Schneider Job Title: Laboratory Analyst I Date: 06/08/2024 Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 06/08/2024

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT)