

Prepared for:
North Brands LLC

High Tonics - Blood Orange Mango

Batch ID or Lot Number: NCC1020	Test, Test ID and Methods: Various	Matrix: Unit	Page 1 of 4
Reported: 15Mar2024	Started: 15Mar2024	Received: 15Mar2024	


Cannabinoids

Test ID: T000274373

Methods: TM14 (HPLC-DAD)

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.149	0.485	ND	ND	# of Servings = 1, Sample Weight=355g
Cannabichromenic Acid (CBCA)	0.137	0.443	ND	ND	
Cannabidiol (CBD)	0.459	1.302	ND	ND	
Cannabidiolic Acid (CBDA)	0.471	1.335	ND	ND	
Cannabidivarin (CBDV)	0.109	0.308	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.196	0.557	ND	ND	
Cannabigerol (CBG)	0.085	0.275	ND	ND	
Cannabigerolic Acid (CBGA)	0.354	1.151	ND	ND	
Cannabinol (CBN)	0.111	0.359	ND	ND	
Cannabinolic Acid (CBNA)	0.242	0.785	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.422	1.371	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.383	1.245	9.780	0.00	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.340	1.103	ND	ND	
Tetrahydrocannabivarin (THCV)	0.077	0.250	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.300	0.973	ND	ND	
Total Cannabinoids			9.780	0.00	
Total Potential THC			9.780	0.00	
Total Potential CBD			ND	ND	

Final Approval


 Karen Winternheimer
 15Mar2024
 02:42:00 PM MDT
 PREPARED BY / DATE


 Phillip Travisano
 15Mar2024
 02:43:00 PM MDT
 APPROVED BY / DATE

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North Brands LLC

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Microbial Contaminants

Test ID: T000274375

Methods: TM25 (PCR) TM24, TM26, TM27 (Culture Plating)

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

Final Approval



Brett Hudson
18Mar2024
02:05:00 PM MDT



Brianne Maillot
18Mar2024
04:14:00 PM MDT

PREPARED BY / DATE

APPROVED BY / DATE

Heavy Metals

Test ID: T000274376

Methods: TM19 (ICP-MS): Heavy

Metals	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.05 - 4.59	ND	
Cadmium	0.05 - 4.66	ND	
Mercury	0.05 - 4.73	ND	
Lead	0.05 - 4.64	ND	

Final Approval



Phillip Travisano
19Mar2024
08:34:00 AM MDT



Phillip Travisano
19Mar2024
09:23:00 AM MDT

PREPARED BY / DATE

APPROVED BY / DATE

Prepared for:
North Brands LLC

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Pesticides

Test ID: T000274374

Methods: TM17

(LC-QQ LC MS/MS)	Dynamic Range (ppb)	Result (ppb)		Dynamic Range (ppb)	Result (ppb)	
Abamectin	302 - 2780	ND		Malathion	273 - 2755	ND
Acephate	43 - 2740	ND		Metalaxyl	44 - 2761	ND
Acetamiprid	44 - 2699	ND		Methiocarb	44 - 2757	ND
Azoxystrobin	42 - 2750	ND		Methomyl	45 - 2760	ND
Bifenazate	41 - 2754	ND		MGK 264 1	164 - 1626	ND
Boscalid	49 - 2735	ND		MGK 264 2	105 - 1102	ND
Carbaryl	39 - 2702	ND		Myclobutanil	43 - 2780	ND
Carbofuran	44 - 2686	ND		Naled	50 - 2668	ND
Chlorantraniliprole	41 - 2772	ND		Oxamyl	42 - 2763	ND
Chlorpyrifos	38 - 2728	ND		Paclobutrazol	38 - 2728	ND
Clofentezine	271 - 2705	ND		Permethrin	289 - 2757	ND
Diazinon	272 - 2772	ND		Phosmet	41 - 2631	ND
Dichlorvos	260 - 2745	ND		Prophos	287 - 2720	ND
Dimethoate	43 - 2705	ND		Propoxur	43 - 2694	ND
E-Fenpyroximate	260 - 2748	ND		Pyridaben	280 - 2799	ND
Etofenprox	43 - 2750	ND		Spinosad A	32 - 2081	ND
Etoxazole	280 - 2657	ND		Spinosad D	64 - 661	ND
Fenoxycarb	48 - 2684	ND		Spiromesifen	304 - 2715	ND
Fipronil	44 - 2799	ND		Spirotetramat	281 - 2839	ND
Flonicamid	42 - 2809	ND		Spiroxamine 1	15 - 1043	ND
Fludioxonil	277 - 2677	ND		Spiroxamine 2	25 - 1607	ND
Hexythiazox	41 - 2759	ND		Tebuconazole	261 - 2795	ND
Imazalil	264 - 2773	ND		Thiacloprid	41 - 2724	ND
Imidacloprid	46 - 2768	ND		Thiamethoxam	44 - 2758	ND
Kresoxim-methyl	42 - 2795	ND		Trifloxystrobin	43 - 2699	ND

Final Approval


 Karen Winternheimer
 20Mar2024
 08:28:00 AM MDT
 PREPARED BY / DATE


 Phillip Travisano
 20Mar2024
 08:30:00 AM MDT
 APPROVED BY / DATE

SAMPLE NAME: High Tonics - Blood Orange Mango

Infused, Liquid Edible


CULTIVATOR / MANUFACTURER**Business Name:****License Number:****Address:****DISTRIBUTOR / TESTED FOR****Business Name:** North Brands LLC**License Number:****Address:****SAMPLE DETAIL****Batch Number:** NCC1020**Sample ID:** 240318M033**Date Collected:** 03/18/2024**Date Received:** 03/18/2024**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.

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



LQC verified by: Maria Garcia
Job Title: Senior Laboratory Analyst
Date: 03/21/2024



Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 03/21/2024