

Prepared for:
North Brands LLC

Higher Vibes Raspberry Lemon

Batch ID or Lot Number: NCC0005	Test, Test ID and Methods: Various	Matrix: Unit	Page 1 of 4
Reported: 05Jun2023	Started: 05Jun2023	Received: 05Jun2023	


Cannabinoids


Test ID: T000245589

Methods: TM14 (HPLC-DAD)

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.153	0.527	ND	ND	# of Servings = 1, Sample Weight=355g
Cannabichromenic Acid (CBCA)	0.140	0.482	ND	ND	
Cannabidiol (CBD)	0.413	1.308	9.360	0.00	
Cannabidiolic Acid (CBDA)	0.423	1.341	ND	ND	
Cannabidivarin (CBDV)	0.098	0.309	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.177	0.560	ND	ND	
Cannabigerol (CBG)	0.087	0.299	ND	ND	
Cannabigerolic Acid (CBGA)	0.364	1.251	ND	ND	
Cannabinol (CBN)	0.114	0.390	ND	ND	
Cannabinolic Acid (CBNA)	0.249	0.853	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.434	1.490	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.394	1.353	5.130	0.00	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.349	1.199	ND	ND	
Tetrahydrocannabivarin (THCV)	0.079	0.272	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.308	1.058	ND	ND	
Total Cannabinoids			14.490	0.00	
Total Potential THC			5.130	0.00	
Total Potential CBD			9.360	0.00	

Final Approval


Sam Smith
05Jun2023
03:04:00 PM MDT
PREPARED BY / DATE


Karen Winternheimer
05Jun2023
03:08:00 PM MDT
APPROVED BY / DATE

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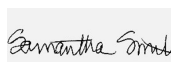
Residual Solvents


Test ID: T000245592

Methods: TM04 (GC-MS): Residual

Solvents	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	87 - 1742	ND	
Butanes (Isobutane, n-Butane)	177 - 3535	ND	
Methanol	53 - 1058	ND	
Pentane	88 - 1766	ND	
Ethanol	88 - 1769	ND	
Acetone	86 - 1717	ND	
Isopropyl Alcohol	88 - 1757	ND	
Hexane	5 - 104	ND	
Ethyl Acetate	87 - 1741	ND	
Benzene	0.2 - 3.7	ND	
Heptanes	92 - 1840	ND	
Toluene	16 - 315	ND	
Xylenes (m,p,o-Xylenes)	116 - 2311	ND	

Final Approval


PREPARED BY / DATE
Sam Smith
06Jun2023
08:01:00 AM MDT


APPROVED BY / DATE
Karen Winternheimer
06Jun2023
08:01:00 AM MDT

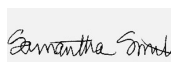
Heavy Metals

Test ID: T000245591

Methods: TM19 (ICP-MS): Heavy

Metals	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.05 - 5.04	ND	
Cadmium	0.05 - 5.01	ND	
Mercury	0.05 - 4.88	ND	
Lead	0.05 - 5.05	ND	

Final Approval


PREPARED BY / DATE
Sam Smith
07Jun2023
11:54:00 AM MDT


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Karen Winternheimer
07Jun2023
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North Brands LLC

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Pesticides


Test ID: T000245590

Methods: TM17

(LC-QQ LC MS/MS)

	Dynamic Range (ppb)	Result (ppb)		Dynamic Range (ppb)	Result (ppb)
Abamectin	331 - 2619	ND	Malathion	280 - 2712	ND
Acephate	40 - 2714	ND	Metalaxyl	42 - 2714	ND
Acetamiprid	40 - 2702	ND	Methiocarb	42 - 2645	ND
Azoxystrobin	46 - 2711	ND	Methomyl	41 - 2736	ND
Bifenazate	42 - 2692	ND	MGK 264 1	174 - 1684	ND
Boscalid	41 - 2623	ND	MGK 264 2	107 - 1086	ND
Carbaryl	39 - 2708	ND	Myclobutanil	47 - 2661	ND
Carbofuran	42 - 2712	ND	Naled	40 - 2731	ND
Chlorantraniliprole	42 - 2644	ND	Oxamyl	41 - 2722	ND
Chlorpyrifos	44 - 2683	ND	Paclobutrazol	41 - 2712	ND
Clofentezine	279 - 2741	ND	Permethrin	308 - 2721	ND
Diazinon	282 - 2710	ND	Phosmet	47 - 2707	ND
Dichlorvos	268 - 2731	ND	Propfos	294 - 2641	ND
Dimethoate	42 - 2690	ND	Propoxur	42 - 2703	ND
E-Fenpyroximate	281 - 2706	ND	Pyridaben	288 - 2659	ND
Etofenprox	42 - 2618	ND	Spinosad A	30 - 2082	ND
Etoazole	291 - 2665	ND	Spinosad D	62 - 654	ND
Fenoxycarb	31 - 2764	ND	Spiromesifen	252 - 2670	ND
Fipronil	45 - 2634	ND	Spirotetramat	270 - 2756	ND
Fonicamid	55 - 2716	ND	Spiroxamine 1	18 - 1158	ND
Fludioxonil	273 - 2638	ND	Spiroxamine 2	22 - 1479	ND
Hexythiazox	35 - 2731	ND	Tebuconazole	265 - 2723	ND
Imazalil	280 - 2760	ND	Thiacloprid	42 - 2694	ND
Imidacloprid	36 - 2711	ND	Thiamethoxam	41 - 2745	ND
Kresoxim-methyl	46 - 2763	ND	Trifloxystrobin	44 - 2702	ND

Final Approval


Samantha Smith
09Jun2023
01:23:00 PM MDT
PREPARED BY / DATE


Karen Winternheimer
09Jun2023
01:29:00 PM MDT
APPROVED BY / DATE

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<https://results.botanacor.com/api/v1/coas/uuid/4a808c89-de27-413f-8fd3-a4461cd23eb2>

Definitions

LOD = Limit of Detection, ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation, PPB = Parts per Billion, % = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method). Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or – the measurement uncertainty. Total Potential THC 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)). ALOQ = Above Limit Of Quantitation (defined by dynamic range of the method), CFU/g = Colony Forming Units per Gram. Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: 10² = 100 CFU, 10³ = 1,000 CFU, 10⁴ = 10,000 CFU, 10⁵ = 100,000 CFU.

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. 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. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited by A2LA. Some tests listed on this COA may not be within our scope of A2LA accreditation. Please visit [A2LA for more details](#).



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