

CERTIFICATE OF ANALYSIS

Prepared for:

North Brands LLC

Higher Vibes - Raspberry Lemon

Batch ID or Lot Number:	Test, Test ID and Methods:	Matrix:	Page 1 of 2
NCC0075	Various	Unit	
Reported:	Started:	Received:	
09Apr2024	09Apr2024	09Apr2024	

Cannabinoids

Methods: TM14 (HPLC-DAD)	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.154	0.438	ND	ND	# of Servings = 1,
Cannabichromenic Acid (CBCA)	0.141	0.401	ND	ND	Sample
Cannabidiol (CBD)	0.428	1.245	10.000	0.00	Weight=355g
Cannabidiolic Acid (CBDA)	0.439	1.276	ND	ND	
Cannabidivarin (CBDV)	0.101	0.294	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.183	0.532	ND	ND	
Cannabigerol (CBG)	0.087	0.249	ND	ND	
Cannabigerolic Acid (CBGA)	0.366	1.040	ND	ND	
Cannabinol (CBN)	0.114	0.325	ND	ND	
Cannabinolic Acid (CBNA)	0.250	0.710	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.436	1.239	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.396	1.126	4.170	0.00	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.351	0.997	ND	ND	
Tetrahydrocannabivarin (THCV)	0.080	0.226	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.309	0.880	ND	ND	
Total Cannabinoids			14.170	0.00	•
Total Potential THC			4.170	0.00	
Total Potential CBD	<u> </u>		10.000	0.00	

Final Approval

Naren Winternheir 09Apr2024 - Watenhumb 02:11:00 PM MDT

PREPARED BY / DATE

Karen Winternheimer 09Apr2024 02:11:00 PM MDT

APPROVED BY / DATE

Phillip Travisano 09Apr2024 02:16:00 PM MDT



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Microbial

Contaminants

Test ID: T000276932

Methods: TM25 (PCR) TM24, TM26, Quantitation TM27 (Culture Plating) Method LOD Range Result **Notes** 10⁰ CFU/25g STEC TM25: PCR NA Absent 10⁰ CFU/25g Salmonella TM25: PCR NA Absent TM24: Culture $1.0x10^{2} - 1.5x10^{4}$ None Detected 10¹ CFU/g Total Yeast and Mold* **Plating** TM26: Culture 10² CFU/g $1.0x10^{3} - 1.5x10^{5}$ None Detected Total Aerobic Count* **Plating** TM27: Culture $1.0x10^{2} - 1.5x10^{4}$ None Detected 10¹ CFU/g Total Coliforms* **Plating**

Free from visual mold, mildew, and foreign matter

Final Approval

Redt Tahun

Brett Hudson 12Apr2024 10:16:00 AM MDT

Buanne Maillot

Brianne Maillot 12Apr2024 01:44:00 PM MDT

PREPARED BY / DATE

APPROVED BY / DATE

AFFROVED BY / DATE



https://results.botanacor.com/api/v1/coas/uuid/d7d79681-cf00-43f1-aaa7-c08132e9dfc9

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: 10^2 = 100 CFU, 10^3 = 1,000 CFU, 10^4 = 10,000 CFU, 10^5 = 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 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological. 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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