

Prepared for:

NuLife

P.O. Box 881573

Steamboat Springs, CO USA 80488

FTB03-E0213

Batch ID or Lot Number:	Test, Test ID and Methods: Various	Matrix: Unit	Page 1 of 1
Reported: 19Aug2022	Started: 19Aug2022	Received: 16Aug2022	


Cannabinoids - Colorado Compliance


Test ID: T000218411

Methods: TM14 (HPLC-DAD): Potency – Standard

Cannabinoid Analysis	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	2.099	6.343	<LOQ	0.17	# of Servings = 1 Sample Weight=29.574g
Cannabichromenic Acid (CBCA)	1.920	5.802	ND	ND	
Cannabidiol (CBD)	4.403	15.672	356.118	12.04	
Cannabidiolic Acid (CBDA)	4.516	16.074	ND	ND	
Cannabidivarin (CBDV)	1.041	3.707	<LOQ	0.04	
Cannabidivarinic Acid (CBDVA)	1.884	6.705	ND	ND	
Cannabigerol (CBG)	1.192	3.602	3.840	0.13	
Cannabigerolic Acid (CBGA)	4.983	15.056	ND	ND	
Cannabinol (CBN)	1.555	4.699	<LOQ	0.13	
Cannabinolic Acid (CBNA)	3.400	10.272	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	5.936	17.937	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	5.391	16.290	9.122	0.31	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	4.777	14.433	ND	ND	
Tetrahydrocannabivarin (THCV)	1.084	3.276	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	4.213	12.731	ND	ND	
Total Cannabinoids			379.105	12.82	
Total Potential THC			9.122	0.31	
Total Potential CBD			356.118	12.04	

Final Approval


Daniel Weidensaul
19Aug2022
02:08:00 PM MDT
PREPARED BY / DATE


Karen Winternheimer
19Aug2022
02:10:00 PM MDT
APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/ba7b8e12-c1b4-4387-b16a-2562d1ea746d>

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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