

CERTIFICATE OF ANALYSIS

Prepared for:

CannaKoru

425 S. Bowen Street #4 Longmont, CO USA 80501

500mg CBGa Tincture

Batch ID or Lot Number:	Test, Test ID and Methods:	Matrix:	Page 1 of 1
C3AULKS	Various	Unit	
Reported:	Started:	Received:	
05Apr2023	04Apr2023	03Apr2023	

Cannabinoids

Methods: TM14 (HPLC-DAD)	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	1.744	5.564	ND	ND # of Servings = 1, ND Sample Weight=30g ND ND		
Cannabichromenic Acid (CBCA)	1.595	5.089	ND			
Cannabidiol (CBD)	4.822	13.987	ND			
Cannabidiolic Acid (CBDA)	4.946	14.346	ND			
Cannabidivarin (CBDV)	1.140	3.308	ND	ND	ND ND ND	
Cannabidivarinic Acid (CBDVA)	2.063	5.984	ND	ND		
Cannabigerol (CBG)	0.990	3.159	ND	ND		
Cannabigerolic Acid (CBGA)	4.139	13.206	617.680	20.60		
Cannabinol (CBN)	1.292	4.121	ND	ND	ND ND ND	
Cannabinolic Acid (CBNA)	2.824	9.010	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.930	15.733	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	4.478	14.289	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.967	12.660	ND	ND		
Tetrahydrocannabivarin (THCV)	0.900	2.873	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	3.499	11.167	ND	ND		
Total Cannabinoids			617.680	20.60		
Total Potential THC			ND	ND		
Total Potential CBD			ND	ND		

Final Approval

MENHUMM 02:31:00 PM MDT PREPARED BY / DATE

Karen Winternheimer

05Apr2023

Samantha Smoth

Sam Smith 05Apr2023 02:35:00 PM MDT

APPROVED BY / DATE



https://results.botanacor.com/api/v1/coas/uuid/cc547d01-cfb3-4baa-9f2e-7f2964c0399f

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-THC + (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 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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