

Prepared for:
Kind Botanicals

211 Versaw Ct
Berthoud, CO USA 80513

061424-Sleep Gummies CBD/CBN-KAB-0304021

Batch ID or Lot Number: KB121	Test, Test ID and Methods: Various	Matrix: Unit	Page 1 of 2
Reported: 19Jun2024	Started: 18Jun2024	Received: 14Jun2024	

**Cannabinoids - Colorado
Compliance**

Test ID: T000284303

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

Cannabinoid Analysis

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.217	0.816	ND	ND	# of Servings = 1 Sample Weight=3.3g
Cannabichromenic Acid (CBCA)	0.198	0.746	ND	ND	
Cannabidiol (CBD)	0.790	2.176	22.725	6.89	
Cannabidiolic Acid (CBDA)	0.811	2.232	ND	ND	
Cannabidivarin (CBDV)	0.187	0.515	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.338	0.931	ND	ND	
Cannabigerol (CBG)	0.123	0.463	0.561	0.17	
Cannabigerolic Acid (CBGA)	0.515	1.936	ND	ND	
Cannabinol (CBN)	0.161	0.604	18.546	5.62	
Cannabinolic Acid (CBNA)	0.351	1.321	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.614	2.306	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.557	2.094	<LOQ	<LOQ	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.494	1.856	ND	ND	
Tetrahydrocannabivarin (THCV)	0.112	0.421	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.436	1.637	ND	ND	
Total Cannabinoids			41.832	12.68	
Total Potential THC			<LOQ	<LOQ	
Total Potential CBD			22.725	6.89	

Final Approval



Karen Winternheimer
19Jun2024
10:11:00 AM MDT

PREPARED BY / DATE



Sam Smith
19Jun2024
10:13:00 AM MDT

APPROVED BY / DATE

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Microbial Contaminants - Colorado Compliance

Test ID: T000284304

Methods: TM25 (qPCR) TM24, TM26,

TM27 (Culture Plating): Microbial

(Colorado Panel)

	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



Brianne Maillot
20Jun2024
05:18:00 PM MDT



Brett Hudson
21Jun2024
12:09:00 PM MDT

PREPARED BY / DATE

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/2bfc6a88-3eda-4e87-8ae0-8f32ebc0484e>

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 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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