

CERTIFICATE OF ANALYSIS

Prepared for:
Kind Botanicals

211 Versaw Ct
Berthoud, CO USA 80513

080122-Lavender Lotion 400mg-HTD060121

Batch ID or Lot Number: KB106	Test: Potency	Reported: 04Aug2022	USDA License: N/A
Matrix: Concentrate	Test ID: T000216422	Started: 03Aug2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency – Standard Cannabinoid Analysis	Received: 01Aug2022	Status: Active

Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.008	0.020	ND	ND	
Cannabichromenic Acid (CBCA)	0.007	0.019	ND	ND	
Cannabidiol (CBD)	0.022	0.053	0.664	6.64	
Cannabidiolic Acid (CBDA)	0.022	0.054	ND	ND	
Cannabidivarin (CBDV)	0.005	0.013	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.009	0.023	ND	ND	
Cannabigerol (CBG)	0.004	0.012	<LOQ	0.09	
Cannabigerolic Acid (CBGA)	0.018	0.049	ND	ND	
Cannabinol (CBN)	0.006	0.015	ND	ND	
Cannabinolic Acid (CBNA)	0.012	0.033	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.022	0.058	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.020	0.053	0.022	0.22	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.017	0.047	ND	ND	
Tetrahydrocannabivarin (THCV)	0.004	0.011	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.015	0.041	ND	ND	
Total Cannabinoids			0.695	6.95	
Total Potential THC			0.022	0.22	
Total Potential CBD			0.664	6.64	

Final Approval



Daniel Weidensaul
04Aug2022
02:56:00 PM MDT

PREPARED BY / DATE



Karen Winternheimer
04Aug2022
02:59:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/2d71daab-df35-4af7-8027-2d1027c3290e>

Definitions
% = % (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)).

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC 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 Botanacor Laboratories, LLC. ISO/IEC 17025:2017 Accredited by A2LA.



Cert #4329.02

CDPHE Certified

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CERTIFICATE OF ANALYSIS

 Prepared for:
Kind Botanicals


 211 Versaw Ct
 Berthoud, CO USA 80513

072622-Lavender Lotion 400mg-HTD060121

Batch ID or Lot Number: KB106	Test: Microbial Contaminants	Reported: 31Jul2022	USDA License: N/A
Matrix: Finished Product	Test ID: T000215736	Started: 27Jul2022	Sampler ID: N/A
	Method(s): TM25 (qPCR) TM24, TM26, TM27 (Culture Plating): Microbial (Colorado Panel)	Received: 26Jul2022	Status: Active

Microbial Contaminants

Contaminants	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
 30Jul2022
 02:54:00 PM MDT



 Brett Hudson
 31Jul2022
 10:59:00 AM MDT


PREPARED BY / DATE

APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/uuid/ed5104db-f09e-42ee-9d02-232f34aed7fe>
Definitions

* 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
 CFU/g = Colony Forming Units per Gram, LOD = Limit of Detection
 ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation
 STEC = Shiga Toxin-Producing E. coli

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