

# CERTIFICATE OF ANALYSIS

Prepared for:

### **Kind Botanicals**

211 Versaw Ct Berthoud, CO USA 80513

### 072822-Fresh Mint Drops 2400mg-HTD060121

Batch ID or Lot Number:	Test:	Reported:	USDA License:
KB102	Potency	02Aug2022	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Concentrate	T000216251	01Aug2022	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD): Potency –	29Jul2022	Active
	Standard Cannabinoid Analysis		

Cannabinoids	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabichromene (CBC)	0.008	0.023	0.026	0.26
Cannabichromenic Acid (CBCA)	0.008	0.021	ND	ND
Cannabidiol (CBD)	0.023	0.058	7.881	78.81
Cannabidiolic Acid (CBDA)	0.024	0.059	ND	ND
Cannabidivarin (CBDV)	0.006	0.014	0.032	0.32
Cannabidivarinic Acid (CBDVA)	0.010	0.025	ND	ND
Cannabigerol (CBG)	0.005	0.013	0.057	0.57
Cannabigerolic Acid (CBGA)	0.020	0.054	ND	ND
Cannabinol (CBN)	0.006	0.017	0.026	0.26
Cannabinolic Acid (CBNA)	0.013	0.037	ND	ND
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.024	0.065	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.021	0.059	0.148	1.48
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.019	0.052	ND	ND
Tetrahydrocannabivarin (THCV)	0.004	0.012	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.017	0.046	ND	ND
Total Cannabinoids			8.170	81.70
Total Potential THC			0.148	1.48
Total Potential CBD			7.881	78.81

**Final Approval** 

Danuel Wordonsand

PREPARED BY / DATE

Daniel Weidensaul 02Aug2022 04:54:00 PM MDT

APPROVED BY / DATE

Jacob Miller 02Aug2022 04:58:00 PM MDT



https://results.botanacor.com/api/v1/coas/uuid/b15394c8-669a-4f80-aeb7-074a2ddf33aa

#### 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-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.











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# CERTIFICATE OF ANALYSIS

Prepared for:

### **Kind Botanicals**

211 Versaw Ct Berthoud, CO USA 80513

## 071922-Fresh Mint Drops 2400mg-HTD060121

Batch ID or Lot Number: <b>KB102</b>	Test: Microbial Contaminants	Reported: <b>25Jul2022</b>	USDA License: N/A
Matrix:	Test ID:	Started:	Sampler ID:
Finished Product	T000214915	21Jul2022	N/A
	Method(s):	Received:	Status:
	TM25 (qPCR) TM24, TM26, TM27 (Culture Plating): Microbial (Colorad Panel)	20Jul2022 do	Active

Microbial		Quantitation			
Contaminants	Method	LOD	Range	Result	Notes
STEC	TM25: PCR	10 <sup>0</sup> CFU/25g	NA	Absent	Free from visual mold, mildew, a  foreign matter
Salmonella	TM25: PCR	10 <sup>0</sup> CFU/25g	NA	Absent	— Toreign matter
Total Yeast and Mold*	TM24: Culture Plating	10 <sup>1</sup> CFU/g	1.0x10 <sup>2</sup> - 1.5x10 <sup>4</sup>	None Detected	_
Total Aerobic Count*	TM26: Culture Plating	10 <sup>2</sup> CFU/g	1.0x10 <sup>3</sup> - 1.5x10 <sup>5</sup>	None Detected	_
Total Coliforms*	TM27: Culture Plating	10 <sup>1</sup> CFU/g	1.0x10 <sup>2</sup> - 1.5x10 <sup>4</sup>	None Detected	_

## **Final Approval**

PREPARED BY / DATE

CarlyBade

Carly Bader 24Jul2022 01:58:00 PM MDT

Eden Thompson

Eden Thompson-Wright 25Jul2022 08:54:00 AM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/99b5ae19-1a33-4de9-a5f1-09acebe86e82

#### **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: 10<sup>2</sup> = 100 CFU, 10<sup>3</sup> = 1,000 CFU, 10<sup>4</sup> = 10,000 CFU, 10<sup>5</sup> = 100,000 CFU

CFU/g = Colony Forming Units per Gram, LOD = Limit of Detection

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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