

# CERTIFICATE OF ANALYSIS

Prepared for:  
**Kind Botanicals**

211 Versaw Ct  
Berthoud, CO USA 80513

## 072822-Juicy Orange Drops 2400mg-HTD060121

Batch ID or Lot Number: <b>KB103</b>	Test: <b>Potency</b>	Reported: <b>02Aug2022</b>	USDA License: N/A
Matrix: Concentrate	Test ID: T000216250	Started: 01Aug2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency – Standard Cannabinoid Analysis	Received: 29Jul2022	Status: Active

### Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.008	0.021	0.028	0.28	
Cannabichromenic Acid (CBCA)	0.007	0.020	ND	ND	
Cannabidiol (CBD)	0.022	0.054	7.947	79.47	
Cannabidiolic Acid (CBDA)	0.022	0.055	ND	ND	
Cannabidivarin (CBDV)	0.005	0.013	0.038	0.38	
Cannabidivarinic Acid (CBDVA)	0.009	0.023	ND	ND	
Cannabigerol (CBG)	0.004	0.012	0.059	0.59	
Cannabigerolic Acid (CBGA)	0.018	0.051	ND	ND	
Cannabinol (CBN)	0.006	0.016	0.028	0.28	
Cannabinolic Acid (CBNA)	0.013	0.035	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.022	0.061	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.020	0.055	0.153	1.53	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.018	0.049	ND	ND	
Tetrahydrocannabivarin (THCV)	0.004	0.011	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.016	0.043	ND	ND	
<b>Total Cannabinoids</b>			<b>8.253</b>	<b>82.53</b>	
Total Potential THC			0.153	1.53	
Total Potential CBD			7.947	79.47	

### Final Approval



Daniel Weidensaul  
02Aug2022  
04:54:00 PM MDT



Jacob Miller  
02Aug2022  
04:58:00 PM MDT



PREPARED BY / DATE

APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/uuid/568b21f3-c3ba-4810-8f29-c0a9b1ccf2a1>

**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  
568b21f3c3ba48108f29c0a9b1ccf2a1.1

**CERTIFICATE OF ANALYSIS**

 Prepared for:  
**Kind Botanicals**

 211 Versaw Ct  
 Berthoud, CO USA 80513

**071922-Juicy Orange Drops 2400mg-HTD060121**

Batch ID or Lot Number: <b>KB103</b>	Test: <b>Microbial Contaminants</b>	Reported: <b>25Jul2022</b>	USDA License: N/A
Matrix: Finished Product	Test ID: T000214913	Started: 21Jul2022	Sampler ID: N/A
	Method(s): TM25 (qPCR) TM24, TM26, TM27 (Culture Plating): Microbial (Colorado Panel)	Received: 20Jul2022	Status: Active

**Microbial**
**Contaminants**

Contaminants	Method	LOD	Quantitation Range	Result	Notes
STEC	TM25: PCR	10 <sup>0</sup> CFU/25g	NA	Absent	Free from visual mold, mildew, and foreign matter
<i>Salmonella</i>	TM25: PCR	10 <sup>0</sup> CFU/25g	NA	Absent	
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**


 Carly Bader  
 24Jul2022  
 01:58:00 PM MDT



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


PREPARED BY / DATE

APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/uuid/a1d1d963-caca-4a6f-9240-4de3d349e4cb>
**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  
 ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation  
 STEC = Shiga Toxin-Producing E. coli

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

[a1d1d963caca4a6f92404de3d349e4cb.1](https://results.botanacor.com/api/v1/coas/uuid/a1d1d963-caca-4a6f-9240-4de3d349e4cb)