

Certificate of Analysis

Bluebird Botanicals

500 S Arthur Ave #300
Louisville Colorado 80027 United States

Sample Name:	0486 SX	Eurofins Sample:	9292820
Project ID	BLUEBIR_BO-20200219-0024	Receipt Date	20-Feb-2020
PO Number	CVD	Receipt Condition	Ambient temperature
Sample Serving Size		Login Date	19-Feb-2020
		Date Started	20-Feb-2020
		Sampled	Sample results apply as received
		Online Order	12704-131036EC

Analysis

Result

Industrial Hemp Cannabinoid Profile

CBDVA	0.0278 mg/mL
CBDV	0.252 mg/mL
CBDA	0.849 mg/mL
CBGA	0.0579 mg/mL
CBG	0.819 mg/mL
CBD	53.2 mg/mL
THCV	<0.0234 mg/mL
CBN	0.0502 mg/mL
Delta 9-THC	1.85 mg/mL
Delta 8-THC	0.0683 mg/mL
THCA	<0.0234 mg/mL
CBC	1.95 mg/mL
Total Cannabinoids	59.1 mg/mL
Total THC (THC + (THCA x 0.877))	1.86 mg/mL
Total CBD (CBD + (CBDA x 0.877))	53.9 mg/mL
CBDVA	0.0263 mg/mL
CBDV	0.250 mg/mL
CBDA	0.869 mg/mL
CBGA	0.0609 mg/mL
CBG	0.824 mg/mL
CBD	51.8 mg/mL
THCV	<0.0234 mg/mL
CBN	0.0539 mg/mL
Delta 9-THC	1.77 mg/mL
Delta 8-THC	0.0677 mg/mL
THCA	<0.0234 mg/mL
CBC	1.93 mg/mL
Total Cannabinoids	57.6 mg/mL
Total THC (THC + (THCA x 0.877))	1.77 mg/mL
Total CBD (CBD + (CBDA x 0.877))	52.5 mg/mL

Method References

Testing Location

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Method References

Testing Location

Industrial Hemp Cannabinoid Profile (IHCBD_S)

Food Integrity Innovation-Madison

3301 Kinsman Blvd Madison, WI 53704 USA

Official Methods of Analysis, Method 2018.11, AOAC INTERNATIONAL, (Modified). Lukas Vaclavik, Frantisek Benes, Alex Krmela, Veronika Svobodova, Jana Hajsolva and Katerina Mastovska, "Quantification of Cannabinoids in Cannabis Dried Plant Materials, Concentrates, and Oils Liquid Chromatography-Diode Array Detection Technique with Optional Mass Spectrometric Detection," First Action Method, Journal of AOAC International, Future Issue

Testing Location(s)

Released on Behalf of Eurofins by

Food Integrity Innovation-Madison

Edward Ladwig - Director

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