

Certificate of Analysis

Bluebird Botanicals

500 S Arthur Ave #300
Louisville Colorado 80027 United States

Sample Name:	484 clx	Eurofins Sample:	9252470
Project ID	BLUEBIR_BO-20200205-0016	Receipt Date	06-Feb-2020
PO Number	CVD	Receipt Condition	Ambient temperature
Sample Serving Size		Login Date	05-Feb-2020
		Date Started	06-Feb-2020
		Sampled	Sample results apply as received
		Online Order	12704-12FDC1E4

Analysis

Result

Industrial Hemp Cannabinoid Profile

CBDVA	<0.0235 mg/mL
CBDV	0.240 mg/mL
CBDA	0.660 mg/mL
CBGA	<0.0235 mg/mL
CBG	0.853 mg/mL
CBD	54.5 mg/mL
THCV	<0.0235 mg/mL
CBN	<0.0235 mg/mL
Delta 9-THC	1.72 mg/mL
Delta 8-THC	0.0784 mg/mL
THCA	<0.0235 mg/mL
CBC	1.92 mg/mL
Total Cannabinoids	60.0 mg/mL
Total THC (THC + (THCA x 0.877))	1.72 mg/mL
Total CBD (CBD + (CBDA x 0.877))	55.1 mg/mL
CBDVA	<0.0235 mg/mL
CBDV	0.273 mg/mL
CBDA	0.584 mg/mL
CBGA	<0.0235 mg/mL
CBG	0.806 mg/mL
CBD	53.8 mg/mL
THCV	<0.0235 mg/mL
CBN	<0.0235 mg/mL
Delta 9-THC	1.75 mg/mL
Delta 8-THC	<0.0469 mg/mL
THCA	<0.0235 mg/mL
CBC	1.89 mg/mL
Total Cannabinoids	59.1 mg/mL
Total THC (THC + (THCA x 0.877))	1.75 mg/mL
Total CBD (CBD + (CBDA x 0.877))	54.3 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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