

## Certificate of Analysis

### Bluebird Botanicals

500 S Arthur Ave. Ste. 300  
 Louisville, CO 80027

<b>Sample Name:</b>	<b>0385 COX</b>	<b>Eurofins Sample:</b>	<b>8156746</b>
<b>Project ID</b>	BLUEBIR_BO-20190215-0041	<b>Receipt Date</b>	15-Feb-19
<b>PO Number</b>	CA0044	<b>Receipt Condition</b>	Ambient
<b>Lot Number</b>	NA	<b>Login Date</b>	15-Feb-19
<b>Serving Size</b>	0.5 mL		

Analysis	Specification	Result*
<b>Industrial Hemp Cannabinoid Potency Analysis by UPLC</b>		
CBDVA	NA	0.157 mg/mL
CBDV	NA	0.265 mg/mL
CBDA	NA	25.8 mg/mL
CBGA	NA	0.162 mg/mL
CBG	NA	0.516 mg/mL
CBD	NA	23.7 mg/mL
THCV	NA	0.115 mg/mL
CBN	NA	0.0463 mg/mL
Δ9-THC	NA	1.30 mg/mL
Δ8-THC	NA	< 0.046 mg/mL
THCA	NA	0.410 mg/mL
CBC	NA	1.34 mg/mL
Total	50 – 60 mg/mL	53.7 mg/mL

\*A density of 913 mg/mL was used to calculate all results.

Method References	Testing Location
Industrial Hemp Cannabinoid Potency Analysis by UPLC (CDA-00101393-ARS) MP-IHCBD	Food Integrity Innovation- Eurofins Botanical Testing, US, Inc.

Testing Location(s)	Released on Behalf of Eurofins by
Food Integrity Innovation-Eurofins Botanical Testing, US, Inc. Eurofins Botanical Testing, US, Inc. 2830 Wilderness Pl Boulder CO 80301 United States	Ian Laessig – Site Manager



Verified: Sean Woodworth

QA Approved:

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