

# Certificate of Analysis

## Bluebird Botanicals

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

<b>Sample Name:</b>	<b>0324 CL</b>	<b>Eurofins Sample:</b>	<b>7658663</b>
<b>Project ID</b>	BLUEBIR_BO-20180910-0105	<b>Receipt Date</b>	10-Sep-18
<b>PO Number</b>	P0004	<b>Receipt Condition</b>	Ambient
<b>Lot Number</b>	NA	<b>Login Date</b>	10-Sep-18
<b>Sample Serving Size</b>	0.5 mL		

Analysis	Specification	Result
<b>Industrial Hemp Cannabinoid Potency Analysis by UPLC</b>		
CBDVA	NA	< 0.046 mg/mL
CBDV	NA	0.135 mg/mL
CBDA	NA	0.139 mg/mL
CBGA	NA	< 0.046 mg/mL
CBG	NA	0.184 mg/mL
CBD	NA	7.59 mg/mL
THCV	NA	< 0.046 mg/mL
CBN	NA	0.0669 mg/mL
Δ9-THC	NA	0.257 mg/mL
Δ8-THC	NA	< 0.092 mg/mL
THCA	NA	< 0.046 mg/mL
CBC	NA	0.381 mg/mL
Total	8.4-10.5 mg/mL	8.76 mg/mL

\*A density of 918 mg/mL was used to calculate all results.

Method References	Testing Location
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Industrial Hemp Cannabinoid Potency Analysis by UPLC (CDA-00101393-ARS) MP-IHCBD	Food Integrity Innovation-Eurofins Botanical Testing, US.
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Testing Location(s)	Released on Behalf of Eurofins by
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Food Integrity Innovation-Eurofins Botanical Testing, US, Inc.	Ian Laessig – Site Manager
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Eurofins Botanical Testing, US, Inc.  
2830 Wilderness Pl  
Boulder CO 80301 United States



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# Certificate of Analysis

## Bluebird Botanicals

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

<b>Sample Name:</b>	<b>0324 CL</b>	<b>Eurofins Sample:</b>	<b>7658664</b>
<b>Project ID</b>	BLUEBIR_BO-20180910-0105	<b>Receipt Date</b>	10-Sep-18
<b>PO Number</b>	P0004	<b>Receipt Condition</b>	Ambient
<b>Lot Number</b>	NA	<b>Login Date</b>	10-Sep-18
<b>Sample Serving Size</b>	0.5 mL		

Analysis	Specification	Result
<b>Industrial Hemp Cannabinoid Potency Analysis by UPLC</b>		
CBDVA	NA	< 0.046 mg/mL
CBDV	NA	0.137 mg/mL
CBDA	NA	0.137 mg/mL
CBGA	NA	< 0.046 mg/mL
CBG	NA	0.181 mg/mL
CBD	NA	7.34 mg/mL
THCV	NA	< 0.046 mg/mL
CBN	NA	0.0671 mg/mL
Δ9-THC	NA	0.264 mg/mL
Δ8-THC	NA	< 0.092 mg/mL
THCA	NA	< 0.046 mg/mL
CBC	NA	0.380 mg/mL
Total	8.4-10.5 mg/mL	8.50 mg/mL

\*A density of 918 mg/mL was used to calculate all results.

Method References	Testing Location
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Industrial Hemp Cannabinoid Potency Analysis by UPLC (CDA-00101393-ARS) MP-IHCBD	Food Integrity Innovation- Eurofins Botanical Testing, US,
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Testing Location(s)	Released on Behalf of Eurofins by
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Food Integrity Innovation-Eurofins Botanical Testing, US, Inc.	Ian Laessig – Site Manager
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Eurofins Botanical Testing, US, Inc.  
 2830 Wilderness Pl  
 Boulder CO 80301 United States



Verified: Devon Cruz

QA Approved:

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