

## Certificate of Analysis

### Bluebird Botanicals

500 S Arthur Ave, Ste 300  
Boulder Colorado 80027 United States

<b>Sample Name:</b>	<b>0301 CAP</b>	<b>Covance Sample:</b>	<b>7504778</b>
<b>Project ID</b>	BLUEBIR_BO-20180719-0065	<b>Receipt Date</b>	20-Jul-2018
<b>PO Number</b>	00058	<b>Receipt Condition</b>	Ambient temperature
<b>Sample Serving Size</b>		<b>Login Date</b>	19-Jul-2018
<b>Description</b>	soft gels	<b>Number Composited</b>	20
		<b>Online Order</b>	12704-101385D7

#### Analysis

#### Result

#### Calculated Sample Weight \*

Entity Weight 0.6217 g

#### Elements by ICP Mass Spectrometry

Arsenic <10.0 ppb  
Cadmium <5.00 ppb  
Lead 6.23 ppb  
Mercury <5.00 ppb

#### Method References

#### Testing Location

Calculated Sample Weight (PREP)

Covance Laboratories - Madison

Elements by ICP Mass Spectrometry (ICP\_MS\_S)

Covance Laboratories - Madison

Official Methods of Analysis, Method 2011.19 and 993.14, AOAC INTERNATIONAL, (Modified).

Pequette, L.H., Szabo, A., Thompson, J.J., "Simultaneous Determination of Chromium, Selenium, and Molybdenum in Nutritional Products by Inductively Coupled Plasma/Mass Spectrometry: Single-Laboratory Validation," Journal of AOAC International, 94(4): 1240 - 1252 (2011).

#### Testing Location(s)

#### Released on Behalf of Covance by

Covance Laboratories - Madison

Edward Ladwig - Director

Covance Laboratories Inc.  
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Madison WI 53704  
800-675-8375



2918.01

These results apply only to the items tested. This certificate of analysis shall not be reproduced, except in its entirety, without the written approval of Covance.

\* This analysis is not ISO accredited.

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