

## Certificate of Analysis

### Bluebird Botanicals

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

<b>Sample Name:</b>	<b>0260</b>	<b>Covance Sample:</b>	<b>7174866</b>
<b>Project ID</b>	BLUEBIR_BO-20180409-0022	<b>Receipt Date</b>	09-Apr-2018
<b>PO Number</b>	00005	<b>Receipt Condition</b>	Ambient temperature
<b>Sample Serving Size</b>		<b>Login Date</b>	09-Apr-2018
		<b>Online Order</b>	12704-F8A6955

Analysis	Result
<b>Elements by ICP Mass Spectrometry</b>	
Arsenic	<10.0 ppb
Cadmium	<5.00 ppb
Lead	<5.00 ppb
Mercury	<5.00 ppb

Method References	Testing Location
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<b>Elements by ICP Mass Spectrometry (ICP_MS_S)</b>	<b>Covance Laboratories - Madison</b>
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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
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**Covance Laboratories - Madison**

Covance Laboratories Inc.  
3301 Kinsman Blvd  
Madison WI 53704  
800-675-8375

**Edward Ladwig - Director**



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