

Covance Food Solutions is now Eurofins Food Integrity and Innovation

Certificate of Analysis

Bluebird Botanicals

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

Sample Name:	0356 S	Eurofins Sample:	7897496
Project ID	BLUEBIR_BO-20181123-0161	Receipt Date	26-Nov-2018
PO Number	CVD	Receipt Condition	Ambient temperature
Sample Serving Size		Login Date	23-Nov-2018
		Online Order	12704-10BAEF27

Analysis	Result
Multi-Residue Analysis for hemp products - 18 compounds	
Matrix Type - To Determine Limit of Quantification (LOQ)	High-Fat Food Matrices
Abamectin	<50 ppb
Azoxystrobin	<50 ppb
Bifenazate	<50 ppb
Bifenthrin	<50 ppb
Cyfluthrin	<50 ppb
Dichlorvos	<50 ppb
Etoxazole	<50 ppb
Fenoxycarb	<50 ppb
Imazalil	<50 ppb
Imidacloprid	<50 ppb
Myclobutanil	<50 ppb
Paclobutrazol	<50 ppb
Piperonyl butoxide	<50 ppb
Pyrethrum (total)	<500 ppb
Spinosad (spinosyns A and D)	<50 ppb
Spiromesifen	<50 ppb
Spirotetramat	<50 ppb
Trifloxystrobin	<50 ppb

Method References	Testing Location
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Multi-Residue Analysis for hemp products - 18 compounds (PEST_HEMP)	Food Integ. Innovation-Greenfield
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Official Methods of Analysis, AOAC Official Method 2007.01, Pesticide Residues in Foods by Acetonitrile Extraction and Partitioning with Magnesium Sulfate, AOAC INTERNATIONAL (modified).

CEN Standard Method EN 15662: Food of plant origin - Determination of pesticide residues using GC-MS and/or LC-MS/MS following acetonitrile extraction/partitioning and clean-up by dispersive SPE - QuEChERS method.

List of the tested pesticides and their limits of quantification (LOQs) are available upon request.

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Testing Location(s)

Released on Behalf of Eurofins by

Food Integ. Innovation-Greenfield

Karelyn Koehn - Manager

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Eurofins Food Integrity and Innovation accepts all liability for work conducted as of 01 Aug 2018.
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