

47-2854223 520 South 850 East, Suite B3 Lehi, UT 84043 801-847-7722 www.analyticalresource.com info@yourqualitylab.com



## **Certificate of Analysis**

**Client Information** 

Organic Olivia, LLC 75 South Broadway 4FL White Plains, NY 10601 USA 914-368-7406

Sample Information

ARL ID: 642610-1 Date Received: 11/15/2022 Description: Flowers For My Love Lot#: 202200532 Serving Size: 1 mL

	Results				
Method	<sup>†</sup> MDL / LOQ	Specification	Results	UOM	Lab ID
USP, AOAC, ICP- MS					1
USP <2021>	10	≤ 1 Million	None Detected	cfu's/g	1
AOAC 991.14	100	≤ 1,000	None Detected	cfu's/g	1
USP <2022>	Absent	None Detected	Absent	cfu's/10g	1
USP <2022>	Absent	None Detected	Absent	cfu's/10g	1
USP <2022>	Absent	None Detected	Absent	cfu's/10g	1
USP <2021>	10	≤ 10,000	None Detected	cfu's/g	1
USP <2021>	10	≤ 10,000	None Detected	cfu's/g	1
ARL ICPMS 8.016					1
ARL ICPMS 8.016	0.001		0.130	ppm	1
ARL ICPMS 8.016	0.001	≤ 4.1	0.001	mcg/Serving	<b>j</b> 1
ARL ICPMS 8.016	0.001	≤ 2.0	<0.001	mcg/Serving	<b>j</b> 1
ARL ICPMS 8.016	0.001	≤ 6	0.009	mcg/Serving	<b>j</b> 1
2.055	2.5	Record Only	<2.5	ppm	1
ARL 2.006	0.01	Record Only	1.19	g/mL	1
	USP, AOAC, ICP- MS USP <2021> AOAC 991.14 USP <2022> USP <2022> USP <2022> USP <2021> USP <2021> ARL ICPMS 8.016 ARL ICPMS 8.016 ARL ICPMS 8.016 ARL ICPMS 8.016 ARL ICPMS 8.016	Method *MDL / LOQ   USP, AOAC, ICP- MS 10   USP <2021> 10   AOAC 991.14 100   USP <2022> Absent   USP <2021> 10   USP <2021> 10   ARL ICPMS 8.016 0.001   ARL ICPMS 8.016 0.001	Method $^{\dagger}$ MDL / LOQSpecificationUSP, AOAC, ICP- MSUSP <2021>101 MillionAOAC 991.141001,000USP <2022>AbsentNone DetectedUSP <2022>AbsentNone DetectedUSP <2022>AbsentNone DetectedUSP <2021>10 <t0,000< td="">USP &lt;2021&gt;10<t0,000< td="">ARL ICPMS 8.0160.001<t14.1< td="">ARL ICPMS 8.0160.001<t0.01< td="">ARL ICPMS 8.0160.001<t0.01< td="">ARL ICPMS 8.0160.001<t0.01< td="">ARL ICPMS 8.0160.001<t0.00< td="">ARL ICPMS 8.0160.00<t0.00< td=""><t< td=""><td>Method<sup>†</sup>MDL / LOQSpecificationResultsUSP, AOAC, ICP- MSUSP &lt;2021&gt;10≤ 1 MillionNone DetectedAOAC 991.14100≤ 1,000None DetectedUSP &lt;2022&gt;AbsentNone DetectedAbsentUSP &lt;2022&gt;AbsentNone DetectedAbsentUSP &lt;2022&gt;AbsentNone DetectedAbsentUSP &lt;2022&gt;AbsentNone DetectedAbsentUSP &lt;2021&gt;10≤ 10,000None DetectedUSP &lt;2021&gt;10≤ 10,000None DetectedARL ICPMS 8.0160.001≤ 4.10.001ARL ICPMS 8.0160.001≤ 2.0&lt;0.001</td>ARL ICPMS 8.0160.001≤ 60.0092.0552.5Record Only&lt;2.5</t<></t0.00<></t0.00<></t0.00<></t0.00<></t0.00<></t0.00<></t0.00<></t0.00<></t0.00<></t0.00<></t0.00<></t0.00<></t0.00<></t0.00<></t0.00<></t0.00<></t0.00<></t0.00<></t0.00<></t0.00<></t0.01<></t0.01<></t0.01<></t14.1<></t0,000<></t0,000<>	Method <sup>†</sup> MDL / LOQSpecificationResultsUSP, AOAC, ICP- MSUSP <2021>10≤ 1 MillionNone DetectedAOAC 991.14100≤ 1,000None DetectedUSP <2022>AbsentNone DetectedAbsentUSP <2022>AbsentNone DetectedAbsentUSP <2022>AbsentNone DetectedAbsentUSP <2022>AbsentNone DetectedAbsentUSP <2021>10≤ 10,000None DetectedUSP <2021>10≤ 10,000None DetectedARL ICPMS 8.0160.001≤ 4.10.001ARL ICPMS 8.0160.001≤ 2.0<0.001	Method $^{\dagger}$ MDL / LOQSpecificationResultsUOMUSP, AOAC, ICP- MS

Notes:

Form: arlcoa031201a

Printed on: 1/25/2023 4:39:49 PM

+Revision: Updating Customers Phone number

Report: 642610-1

Spencer.

Released by: Spencer Ashby Date Released: 1/25/2023

This Certificate of Analysis represents data only for the sample provided. It does not constitute a guarantee of quality for the entire production lot.

experience • professionalism • value

Page 1 of 2





## Results

Analysis	Method	<sup>†</sup> MDL / LOQ	Specification	Results	UOM L	.ab ID

## <sup>†</sup>Method Detection Limit (MDL):

In microbiological testing, this is the minimum level of growth that can be detected with confidence. If a result is reported as "None Detected", it means any visible growth was below this limit.

<sup>†</sup>Limit of Quantitation (LOQ):

In analytical chemistry testing, this is the minimum level of the desired analyte that can be quantified with confidence. If a result is reported as less than LOQ, it means any detected amount was too small to report an exact number.

Under accreditation number 77504, ARL is an ISO/IEC 17025:2017 Accredited Laboratory. Uncertainty data for ISO-scoped methods is available upon request. Certificate and scope are also available upon request.

Spencer .

Released by: Spencer Ashby Date Released: 1/25/2023

Form: arlcoa031201a Report: 642610-1 Printed on: 1/25/2023 4:39:49 PM experience • professionalism • value