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## **Certificate of Analysis**

**Client Information** 

Sample Information

ARL ID:

Date Received: 4/27/2023 Date Tested: 5/3/2023

Description: TPL PRE BULK BLACK Blueberry Pomegranate (30 SERV)

EMP General Lot#: 23041140 Serving Size: 21.0000 g

		Results				
Analysis	Method	†MDL / LOQ	Specification	Results	UOM	Lab ID
Complete Micro Profile, HM (Rapid)	USP, AOAC, ICP- MS					1
Total Plate Count	USP <2021>	100	Record Only	None Detected	cfu's/g	1
Coliforms	AOAC 991.14	10	Record Only	None Detected	cfu's/g	1
E. coli	USP <2022>	Absent	Record Only	Absent	cfu's/10g	1
Staphylococcus aureus	USP <2022>	Absent	Record Only	Absent	cfu's/10g	1
Salmonella	USP <2022>	Absent	Record Only	Absent	cfu's/10g	1
Yeast and Mold (Rapid)	AOAC 2014.05	100	Record Record Only	None Detected	cfu's/g	1
Heavy Metals	ARL ICPMS 8.016					1
Arsenic (As)	ARL ICPMS 8.016	0.001	< 10	0.496	mcg/Serving	<b>j</b> 1
Cadmium (Cd)	ARL ICPMS 8.016	0.001	< 4.1	0.037	mcg/Serving	<b>j</b> 1
Mercury (Hg)	ARL ICPMS 8.016	0.001	< 10	0.069	mcg/Serving	<b>j</b> 1
Lead (Pb)	ARL ICPMS 8.016	0.001	< 0.5	0.564	mcg/Serving	<b>j</b> 1

## <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

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Spencer



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SERV) Lot: 23041140

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Results

Analysis Method <sup>†</sup>MDL / LOQ Specification Results UOM Lab ID

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.

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