



Certificate of Analysis

Client Information

Best 365 Labs
2722 S West Temple
West Valley, UT 84115
USA
385-421-5651

Sample Information

Sample ID: 786626
Date Received: 12/13/2024
Description: Methylene Blue Fog Support 1oz
Lot#: 32024
Expiration Date: 11/26

Results

Analysis	Method	†MDL / LOQ	Specification	Results	UOM	Lab ID
<u>Complete Micro Profile Pseudomonas</u>	USP <2021>, USP <2022>, AOAC 991.14, USP <62>					1
Total Plate Count	USP <2021>	10	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
Pseudomonas aeruginosa	USP <62>	Absent	Record Only	Absent	cfu's/g	1
Yeast	USP <2021>	10	Record Only	None Detected	cfu's/g	1
Mold	USP <2021>	10	Record Only	None Detected	cfu's/g	1
<u>Heavy Metals</u>	ARL ICPMS 8.016					1
Arsenic (As)	ARL ICPMS 8.016	0.001	Record Only	0.008	ppm	1
Cadmium (Cd)	ARL ICPMS 8.016	0.001	Record Only	0.012	ppm	1
Mercury (Hg)	ARL ICPMS 8.016	0.001	Record Only	< 0.001	ppm	1
Lead (Pb)	ARL ICPMS 8.016	0.001	Record Only	0.007	ppm	1

†Method Detection Limit (MDL):

Form: coa031201a Report: 786626

experience • professionalism • value



Released by: Spencer Ashby

Date Released: 12/20/2024

Printed on: 12/20/2024 9:00:04 AM

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Results

Analysis	Method	†MDL / LOQ	Specification	Results	UOM	Lab ID
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In microbiologic 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.

†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.

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