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Certificate of Analysis

Client Information

Sample Information

Date Received: 2/9/2024 Date Tested: 2/16/2024 Description: MS Powder 19

Lot#: OA0019Y

		Results					
Analysis	Method	MDL / LOQ	Specification	Results	UOM	Lab ID	
Complete Micro Profile (High Count)	USP, AOAC					1	
Total Plate Count (High Count)	USP <2021>	100	Record Only	None Detected	cfu's/g	1	
Coliforms	AOAC 991.14	100	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 (High Count)	USP <2021>	100	Record Only	None Detected	cfu's/g	1	
Mold (High Count)	USP <2021>	100	Record Only	None Detected	cfu's/g	1	
FT-IR Analysis	ARL 8.012	0.1	> 95	99.6	%	1	

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.

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.

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