

Certificate of Analysis

Client Information

Sample Information

Date Received: 6/13/2019
Description: MS Powder 7
Lot#: 1112

Analysis	Method	MDL	Specification	Results	UOM
Complete Micro Profile, HM, FTIR	USP, AOAC				
Total Plate Count	USP <2021>	100	Record Only	50,000	cfu's/g
Coliforms	AOAC 991.14	10	Record Only	2,000	cfu's/g
E. coli	USP <2022>	Absent	Record Only	Absent	cfu's/10g
Staphylococcus aureus	USP <2022>	Absent	Record Only	Absent	cfu's/10g
Salmonella	USP <2022>	Absent	Record Only	Absent	cfu's/10g
Heavy Metals					
Arsenic (As)		0.001	Record Only	0.418	ppm
Cadmium (Cd)		0.001	Record Only	0.027	ppm
Mercury (Hg)		0.001	Record Only	0.012	ppm
Lead (Pb)		0.001	Record Only	0.384	ppm
FTIR Package	FTIR				
Appearance			Record Only	Powder	
Color			Record Only	Green	
Odor			Record Only	Plant	
FT-IR Analysis	FT-IR 2.04	0.1	> 95	99.6	%