

A Tentamus Company

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Certificate of Analysis

Client Information

Sample Information

Date Received: 11/13/2024 Description: MS Powder 1

Lot#: KMA0140Z

| | 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 |

Method Detection Limit (MDL):

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.

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

experience • professionalism • value

Date Released: 11/18/2024

Spencer.

Released by: Spencer Ashb

Form: coa031201a