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Certificate of Analysis

Sample Information

Date Received: 6/16/2025  
Description: MS Powder 1

Results

| Analysis                            | Method      | <sup>†</sup> MDL / LOQ | Specification | Results       | UOM       | Lab ID |
|-------------------------------------|-------------|------------------------|---------------|---------------|-----------|--------|
| Complete Micro Profile (High Count) | USP, AOAC   |                        |               |               |           | 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      |

<sup>†</sup>**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.

<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 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.

  
Released by: Hailee Rau