

# Certificate of Analysis

## Sample Information

Date Received: 3/5/2024  
Date Tested: 3/12/2024  
Description: MS Powder 2  
Lot#: A0040Z

## Results

| Analysis                                   | Method      | †MDL / LOQ | Specification | Results       | UOM       | Lab ID |
|--|-------------|------------|---------------|---------------|-----------|--------|
| <u>Complete Micro Profile (High Count)</u> | USP, AOAC   |            |               |               |           | 1      |
| Coliforms                                  | AOAC 991.14 | 100        | Record Only   | 1,000         | 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      |
| FT-IR Analysis                             | ARL 8.012   | 0.1        | > 95          | 97.0          | %         | 1      |