

## Certificate of Analysis

|                 |            |                  |               |
|-----------------|------------|------------------|---------------|
| Product Name:   | Apple P.E. | Plant Latin Name | Pumila Mill   |
| Batch Number:   | PB220611   | Issue Date:      | Jun.11.2022   |
| Batch Quantity: | 1200KG     | Shelf Life       | 3 years       |
| Used Part       | Fruit      | Extract solvent  | Ethanol,Water |

| Test               | Specifications                   | Result   |
|--------------------|----------------------------------|----------|
| Assay by HPLC:     | 80%                              | 80.13%   |
| Appearance:        | Light brown fine powder          | Complies |
| After burn:        | ≤5.0%                            | ≤4.05%   |
| Bulk Density(g/ml) | 0.25~0.45                        | Complies |
| Loss on drying %:  | ≤5.0%                            | 1.42%    |
| Heavy Metals       | ≤10ppm                           | Complies |
| Lead:              | ≤2ppm                            | Complies |
| Arsenic:           | ≤2ppm                            | Complies |
| Microbiology       |                                  |          |
| Total Plate Count  | <1000cfu/g                       | 30 cfu/g |
| Yeast & Mold       | <100cfu/g                        | 10 cfu/g |
| E.Coli             | Negative                         | Complies |
| S. Aureus          | Negative                         | Complies |
| Salmonella         | Negative                         | Complies |
| Conclusion:        | Conform with specification,USP35 |          |

|                      |   |
|----------------------|---|
| Packing description: | Sealed export grade drum & double of sealed plastic bag |
| Storage:             | Store at 25C temperature. Protect from moisture.        |



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