

## CERTIFICATE OF ANALYSIS

|                 |                       |                     |            |
|-----------------|-----------------------|---------------------|------------|
| Product Name    | Persimmon powder      |                     |            |
| Sampling number | 30G                   |                     |            |
| Batch No.       | WZSW221110-1          | Manufacturing Date  | 2022-11-10 |
| Batch Quantity  | 600KG                 | Date of Certificate | 2022-11-17 |
| botanical name  | Diospyros kaki Thunb. | part used           | fruit      |

| Item               | Specification       | Method               | Result   |
|--------------------|---------------------|----------------------|----------|
| Organoleptic       |                     |                      |          |
| Appearance         | Light yellow Powder | Organoleptic         | Conforms |
| Odor               | Characteristic      | Organoleptic         | Conforms |
| Taste              | Characteristic      | Organoleptic         | Conforms |
| Physical           |                     |                      |          |
| Partical Size      | 95% pass 80 Mesh    | 2020 Edition general | Conforms |
| Loss on Drying     | ≅ 5.0%              | GB 5009. 11          | 1.82%    |
| Ash Content        | ≅ 5.0%              | GB 5009.4            | 1.02%    |
| Heavy Metals       |                     |                      |          |
| Total Heavy Metals | ≤ 10ppm             | GB 5009. 12          | Conforms |
| Arsenic            | ≤ 2 ppm             | GB 5009. 11          | Conforms |
| Lead               | ≤ 2 ppm             | GB 5009. 12          | Conforms |
| Cd                 | ≤ 2 ppm             | GB 5009. 11          | Conforms |
| Hg                 | ≤ 2 ppm             | GB 5009. 11          | Conforms |
| Microbiological    |                     |                      |          |
| Total Plate Count  | ≤ 10000cfu/g        | GB 4789. 2           | Conforms |
| Total Yeast &      | ≤ 1000cfu/g         | GB 4789. 15          | Conforms |
| E. Coli.           | Negative            | GB 4789. 3           | Negative |
| Salmonelia         | Negative            | GB 4789. 4           | Negative |
| Staphylococcus     | Negative            | GB 4789. 10          | Negative |

|            |  |
|------------|--|
| Conclusion | Conform to specification.  |
| Storage    | Store in a cool and dry place,keep away from direct strong and heat. |
| ShelfLife  | Two years if sealed and store away from direct sun light.            |

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