



CERTIFICATE OF ANALYSIS

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|-----------------|------------------------|---------------------|------------|
| Product Name | Prickly pear powder | | |
| Sampling number | 30G | | |
| Batch No. | WZSW221102-1 | Manufacturing Date | 2022-11-02 |
| Batch Quantity | 600KG | Date of Certificate | 2022-11-09 |
| botanical name | Rosa roxburghii Tratt. | 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 | 0.92% |
| Ash Content | ≅ 5.0% | GB 5009.4 | 0.26% |
| 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 |

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|------------|----------------------------------------------------------------------|
| 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. |

Specialized in plant extracts

