



Certificate of Analysis

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|-----------------------|-------------------|-------------------------|-------------|
| Product Name | Hyperoside Powder | Manufacture Date | Sep.28.2023 |
| Batch Number | SW230928 | Analysis Date | Sep.29.2023 |
| Batch Quantity | 500kg | Expiry Date | Sep.28.2025 |

| ANALYSIS | SPECIFICATION | RESULT |
|-----------------------------|--|----------------|
| Appearance | Brown yellow powder | Conforms |
| Assay | 30% | 31.65% |
| Identification | Characteristic | Characteristic |
| Melting point | 225-226°C | 225.5°C |
| Particle size | 100% through 80 mesh | 80 mesh |
| Residue on ignition | ≤0.5% | 0.06% |
| Loss on drying | ≤2.0% | 0.67% |
| Heavy metal | ≤15ppm | 3ppm |
| Lead(Pb) | ≤1ppm | Complies |
| Arsenic(As) | ≤2ppm | Complies |
| Mercury(Hg) | Not detected | Not detected |
| Pesticide residue | Not detected | Not detected |
| Total bacteria count | ≤1000cfu/g | 70cfu/g |
| Fungi | ≤100cfu/g | <15cfu/g |
| Samonella | Negative | Negative |
| Related substances | Single impurity≤0.2% | 0.03% |
| | Total impurities≤0.5% | 0.12% |
| Conclusion | This product complies with international standards | |

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|----------------------------|---|
| Packing description | Sealed export grade drum & double of sealed plastic bag |
| Storage | Store in a cool and dry place, stay away from strong light and heat |
| Shelf life | 2 years when properly stored |

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