



Certificate of Analysis

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|-----------------------|----------|-------------------------|--------------|
| Product Name | Wogonin | Manufacture Date | June.19.2023 |
| Batch Number | SW230719 | Analysis Date | June.20.2023 |
| Batch Quantity | 500kg | Expiry Date | June.19.2025 |

| ANALYSIS | SPECIFICATION | RESULT |
|----------------------|--|----------------|
| Appearance | Yellow crystalline powder | Complies |
| Assay | NLT 98.0% | 98.61% |
| Identification | Characteristic | Characteristic |
| Particle size | 100% through 80 mesh | 80 mesh |
| Solubility | DMSO: ≥ 20 mg/mL | Complies |
| Residue on ignition | $\leq 2.0\%$ | 0.08% |
| Water content | $\leq 5.0\%$ | 1.53% |
| Heavy metal | ≤ 15 ppm | < 3.5 ppm |
| Cadmium(Cd) | ≤ 0.2 ppm | Complies |
| Lead(Pb) | ≤ 0.2 ppm | < 0.03 ppm |
| Arsenic(As) | ≤ 0.25 ppm | Complies |
| Mercury(Hg) | Negative | Negative |
| Total bacteria count | ≤ 1000 cfu/g | 58cfu/g |
| Fungi | ≤ 100 cfu/g | 13cfu/g |
| Samonella | Negative | Negative |
| E. Coli | Negative | Negative |
| 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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