



Certificate of Analysis

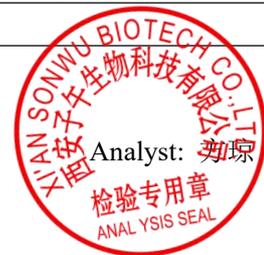
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|-----------------------|--------------------|-------------------------|-------------|
| Product name | Dihydroartemisinin | Manufacture date | Jul.16.2023 |
| Batch number | SW230716 | Analysis date | Jul.17.2023 |
| Batch quantity | 200kg | Expiry date | Jul.16.2025 |

| Analysis | Specification | Result |
|------------------------|-----------------------------------|----------|
| Appearance | White crystalline Powder | Conforms |
| Odor | Characteristic | Conforms |
| Assay | ≥98% | 99.26% |
| Particle size | 100% pass 80 mesh | Conforms |
| Ash | ≤0.5% | 0.12% |
| Loss on drying | ≤1.0% | 0.28% |
| Heavy Metals | ≤10ppm | Conforms |
| As | ≤2ppm | Conforms |
| Pb | ≤3ppm | Conforms |
| Hg | ≤1ppm | Conforms |
| Cd | ≤1ppm | Conforms |
| Microbiological | | |
| Total Plate Count | ≤1000cfu/g | Conforms |
| Yeast & Mold | ≤100cfu/g | Conforms |
| Salmonella | Negative | Negative |
| E.Coli | Negative | Negative |
| Staphylococcus Aureus | Negative | Negative |
| Conclusion | Conforming to Enterprise Standard | |

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

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