



Certificate of Analysis

| | |
|---------------------|------------------------------|
| Product Name | LMP744 (MJ-III65; NSC706744) |
| Catalog No. | V5185 |
| Batch No. | V518501 |

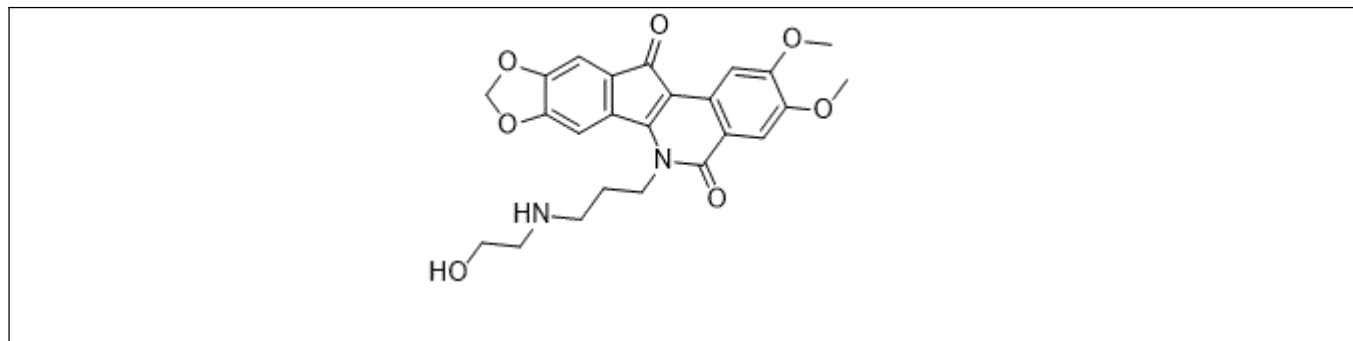
1. Physical and Chemical Properties

| | |
|--------------------------|---|
| Appearance | Powder |
| Molecular Formula | C ₂₄ H ₂₄ N ₂ O ₇ |
| Molecular Weight | 452.463 |
| Purity | ≥98.0% |
| CAS No. | 308246-52-8 |

2. Analytical Data

| | |
|----------------------|---------------------------|
| HPLC | Indicates ≥98.0% purity |
| NMR | Consistent with structure |
| Mass Spectrum | Consistent with structure |

3. Structure



4. Storage Condition

| | |
|-----------------------------------|------------------------------|
| Short term storage (weeks) | 0 - 4 °C under dry condition |
| Long term storage (months) | -20 °C under dry condition |

Products are for research use only • Not for human or veterinary use