

Certificate of Analysis

| | |
|---------------------|------------|
| Product Name | Sinefungin |
| Catalog No. | V3457 |
| Batch No. | V345701 |

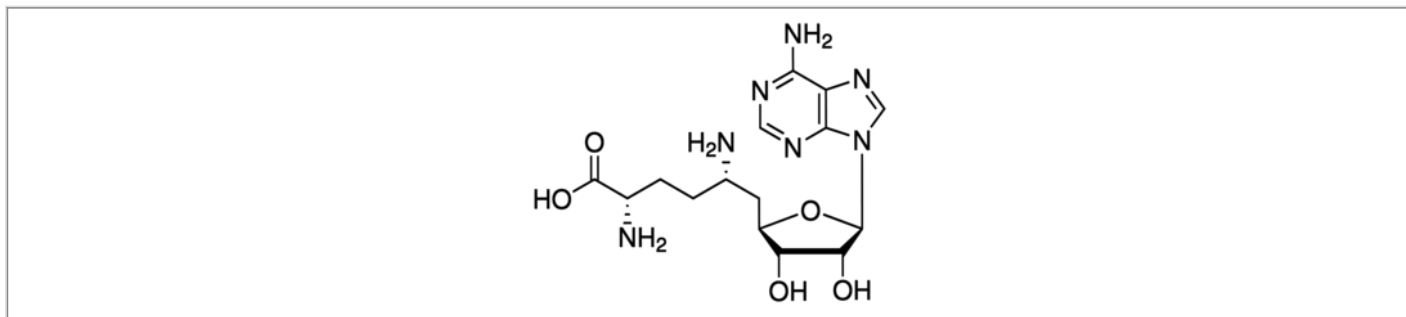
1. Physical and Chemical Properties

| | |
|--------------------------|---|
| Appearance | Powder |
| Molecular Formula | C ₁₅ H ₂₃ N ₇ O ₅ |
| Molecular Weight | 381.38702 |
| Purity | ≥98% |
| CAS No. | 58944-73-3 |
| Production Date | 2024-03-12 |

2. Analytical Data

| | |
|----------------------|---------------------------|
| HPLC | Indicates ≥98% purity |
| NMR | Consistent with structure |
| Mass Spectrum | Consistent with structure |

3. Structure



4. Storage Condition

| | | | |
|--------------------------|------------|-------|----------|
| Storage Condition | Powder | -20°C | 3 years |
| | | 4°C | 2 years |
| | In solvent | -80°C | 6 months |
| | | -20°C | 1 month |

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