

Certificate of Analysis

| | |
|---------------------|--|
| Product Name | Telaprevir (LY-570310; VX950; MP-424) |
| Catalog No. | V0725 |
| Batch No. | V072504 |

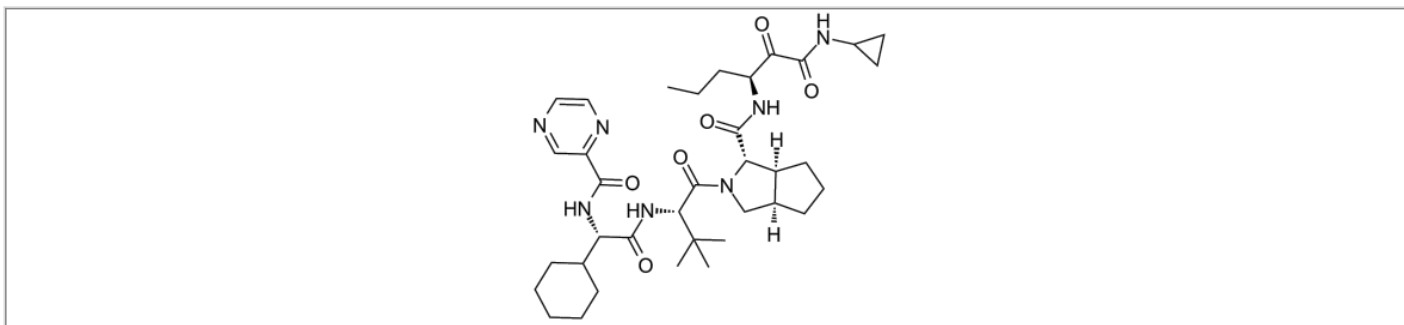
1. Physical and Chemical Properties

| | |
|--------------------------|---|
| Appearance | Powder |
| Molecular Formula | C ₃₆ H ₅₃ N ₇ O ₆ |
| Molecular Weight | 679.85 |
| Purity | =98.45% |
| CAS No. | 402957-28-2 |
| Production Date | 2024/08/21 |

2. Analytical Data

| Test Item | Specification | Result |
|-----------|---------------------------|----------|
| HPLC | ≥98% | =98.45% |
| NMR | Consistent with structure | Confirms |

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