



Certificate of Analysis

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| Product Name | PF-4778574 |
| Catalog No. | V4444 |
| Batch No. | V444401 |

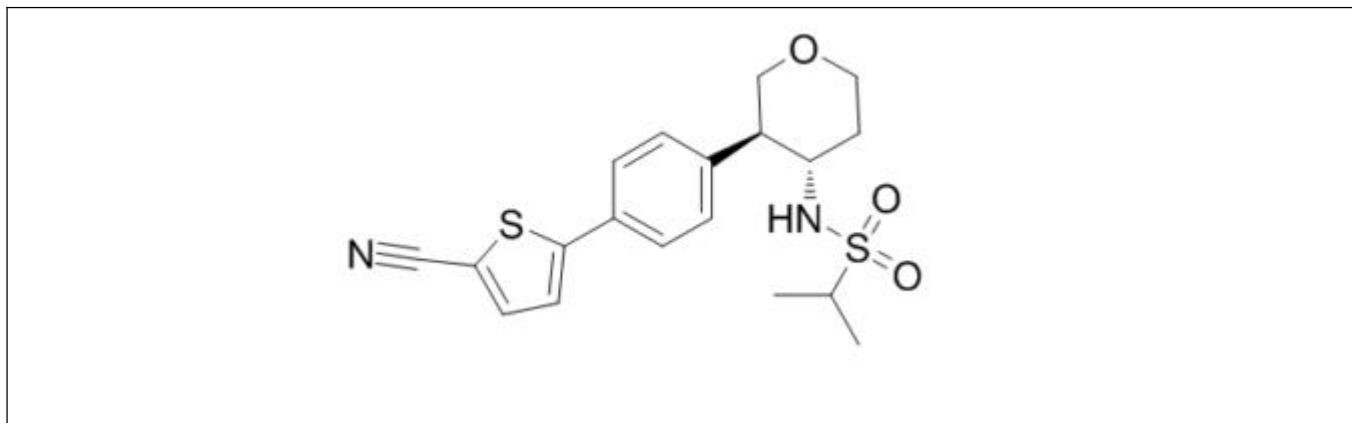
1. Physical and Chemical Properties

| | |
|-------------------|--|
| Appearance | Powder |
| Molecular Formula | C ₁₉ H ₂₂ N ₂ O ₃ S ₂ |
| Molecular Weight | 390.52 |
| Purity | ≥98.0% |
| CAS No. | 1219633-99-4 |

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