



Certificate of Analysis

| | |
|---------------------|------------|
| Product Name | STAT5-IN-1 |
| Catalog No. | V3230 |
| Batch No. | V323001 |

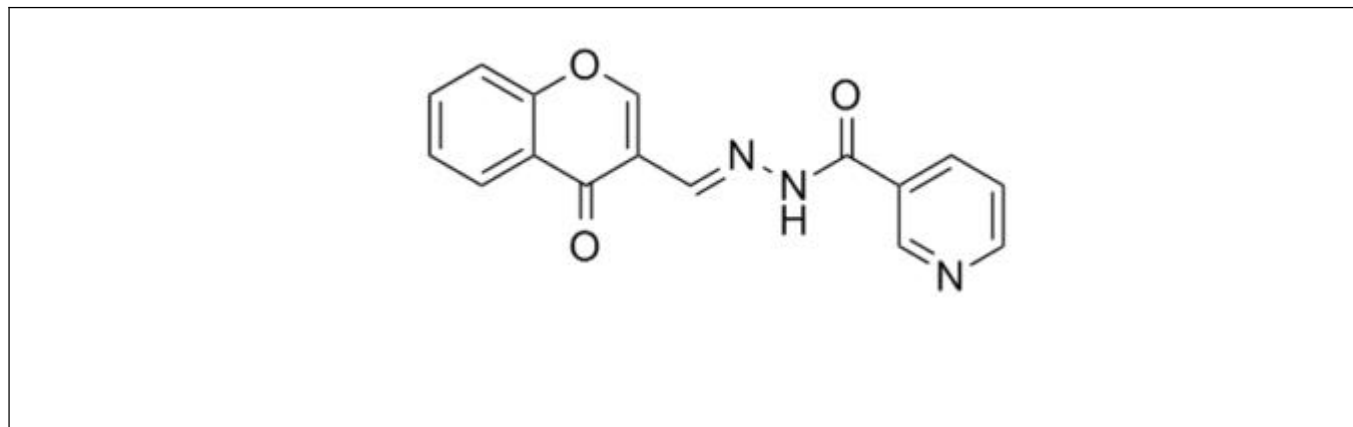
1. Physical and Chemical Properties

| | |
|--------------------------|---|
| Appearance | Powder |
| Molecular Formula | C ₁₆ H ₁₁ N ₃ O ₃ |
| Molecular Weight | 293.28 |
| Purity | ≥98.0% |
| CAS No. | 285986-31-4 |

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