



Certificate of Analysis

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|--------------|---------|
| Product Name | 4E1RCat |
| Catalog No. | V1946 |
| Batch No. | V194601 |

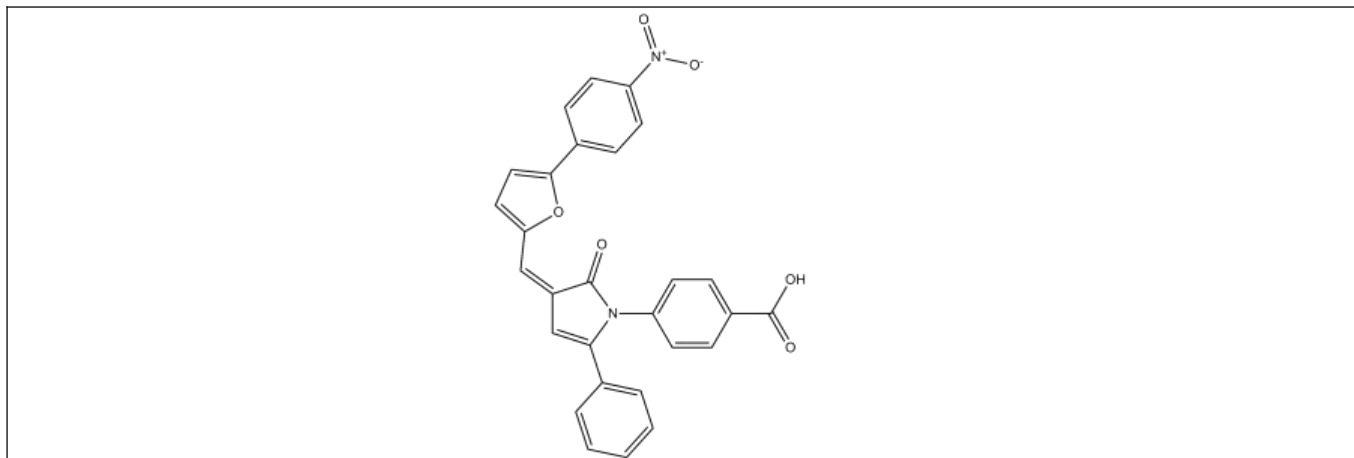
1. Physical and Chemical Properties

| | |
|-------------------|---|
| Appearance | Powder |
| Molecular Formula | C ₂₈ H ₁₈ N ₂ O ₆ |
| Molecular Weight | 478.45 |
| Purity | ≥98.0% |
| CAS No. | 328998-25-0 |

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