

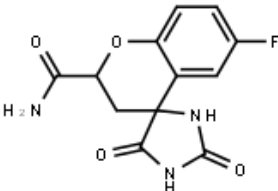
Certificate of Analysis

| | |
|--------|----------------------------|
| Target | Products>>Novel inhibitors |
| Cat.No | DC21673 |
| Name | Fidarestat |

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Chemical Properties

| | |
|-----------|--|
| CAS | 136087-85-9 |
| Formula | C ₁₂ H ₁₀ FN ₃ O ₄ |
| MW | 279.227 |
| Storage | 2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO |
| Structure |  <p>The chemical structure of Fidarestat is a complex molecule. It features a central carbon atom bonded to a hydrogen atom, a nitrogen atom, and two other groups. One group is a 4-fluorophenyl ring, and the other is a 2-oxo-1,2,3,4-tetrahydro-1H-imidazole-5-ylmethyl group. The nitrogen atom is also bonded to a hydrogen atom. The structure is shown in a 2D representation.</p> |
| Purity | >98% |

Website:
www.dcchemicals.com