

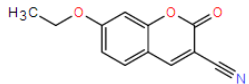
Certificate of Analysis

| | |
|--------|--|
| Target | Inhibitors & Agonists>>Others>>Other Targets |
| Cat.No | DC9249 |
| Name | 3-Cyano-7-ethoxycoumarin |

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Chemical Properties

| | |
|-----------|---|
| CAS | 117620-77-6 |
| Formula | C ₁₂ H ₉ NO ₃ |
| MW | 215.2 |
| Storage | 2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO |
| Structure |  <p>The image shows the chemical structure of 3-cyano-7-ethoxycoumarin. It consists of a coumarin core (a benzene ring fused to a pyrone ring). At the 7-position of the benzene ring, there is an ethoxy group (-OCH₂CH₃). At the 3-position of the pyrone ring, there is a cyano group (-C≡N). The atoms are color-coded: oxygen in red, carbon in black, hydrogen in grey, and nitrogen in blue.</p> |
| Purity | >98% |

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www.dcchemicals.com