

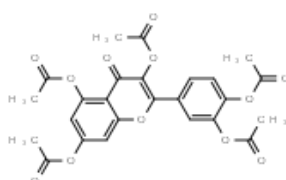
Certificate of Analysis

| | |
|--------|--|
| Target | Inhibitors & Agonists>>Antibiotics and Antivirals>>RSV |
| Cat.No | DC40330 |
| Name | Quercetin pentaacetate |

Tel: +86-21-58447131
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Chemical Properties

| | |
|-----------|--|
| CAS | 1064-06-8 |
| Formula | C ₂₅ H ₂₀ O ₁₂ |
| MW | 512.42 |
| Storage | Please store the product under the recommended conditions in the Certificate of Analysis. |
| Structure |  <p>The image shows the chemical structure of Quercetin pentaacetate. It consists of a central flavan-3-ol core (quercetin) where all five hydroxyl groups are acetylated. The acetyl groups are represented as -O-C(=O)-CH₃. The structure is symmetrical, with two phenyl rings connected by a central oxygen atom, and a pyrogallol B-ring attached to the central carbon.</p> |
| Purity | >98% |

Website:
www.dcchemicals.com