

## Certificate of Analysis

|        |                             |
|--------|-----------------------------|
| Target | Products>>Novel inhibitors  |
| Cat.No | DC35648                     |
| Name   | Acid-PEG3-mono-methyl ester |

**Tel:** +86-21-58447131

**Fax:** +86-21-61642470

**Email:**

[sales@dcchemicals.com](mailto:sales@dcchemicals.com)

[order@dcchemicals.com](mailto:order@dcchemicals.com)

## Chemical Properties

|           |  |
|-----------|--|
| CAS       |  |
| Formula   | C <sub>11</sub> H <sub>20</sub> O <sub>7</sub>   |
| MW        | 264.27   |
| Storage   |  |
| Structure |  <p>The chemical structure shows a central polyethylene glycol (PEG) chain consisting of three repeating units of -CH<sub>2</sub>-CH<sub>2</sub>-O-. At each end of the PEG chain, there is a methyl ester group (-COOCH<sub>3</sub>) attached to the terminal carbon atoms.</p> |
| Purity    |  |

**Website:**

[www.dcchemicals.com](http://www.dcchemicals.com)