

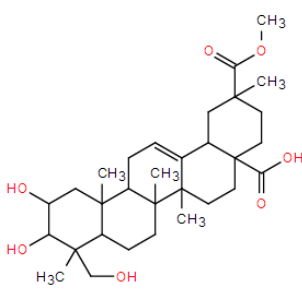
## Certificate of Analysis

|        |  |
|--------|--|
| Target | Inhibitors & Agonists>>Others>>Other Targets |
| Cat.No | DCS-086                                      |
| Name   | Phytolaccagenin                              |

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## Chemical Properties

|           |  |
|-----------|--|
| CAS       | 1802-12-6  |
| Formula   | C <sub>31</sub> H <sub>48</sub> O <sub>7</sub>   |
| MW        | 532.71   |
| Storage   | 4°C for 1 year, -20°C for more than 2 years  |
| Structure |  <p>The chemical structure of Phytolaccagenin is a complex polycyclic molecule. It features a central ring system with several methyl groups (CH<sub>3</sub>) and hydroxyl groups (OH) attached. A prominent feature is a side chain containing a methyl ester group (-COOCH<sub>3</sub>) and a carboxylic acid group (-COOH).</p> |
| Purity    | >98%, Standard References Grade  |

**Website:**  
www.dcchemicals.com