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## Product Data Sheet

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Product Name: Polyphyllin B  
Cat. No.: GN10734

### Chemical Properties

Cas. No. 76296-72-5

Chemical Name Chonglou saponin II

SMILES OC(C(O)C(CO)O1)C1OC2C(OC3OC(C)C(O)C(O)C3O)C(O)C(OC4CC5=CCC(C(CC6C7C(C)C8(OCC(C)CC8)O6)C7(C)CC9)C9C5(C)CC4)OC

Formula C<sub>44</sub>H<sub>70</sub>O<sub>16</sub>

M.Wt

855.02

Solubility

Storage

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure

### Background

Extracted from Paris yunnanensis Franch.; Suitability: Methanol, DMSO; Store the product in sealed, cool and dry condition

**Caution: Product has not been fully validated for medical applications. For research use only.**

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