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## Product Data Sheet

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Product Name: Araloside V  
Cat. No.: GN10591

### Chemical Properties

Cas. No. 340963-86-2

Chemical Name Araloside V

SMILES CC1(CCC2(CCC3(C(=CCC4C3(CCC5C4(CCC(C5(C)C)OC6C(C(C(C(O6)CO)O)OC7C(C(C(C(O7)CO)O)O)OC8C(C(C(C(O8)CO)O)O)O)C)C

Formula C<sub>54</sub>H<sub>88</sub>O<sub>23</sub>

M.Wt

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

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

Structure

### Background

Araloside V (Congmunoside V) is a triterpenoid saponin isolated from *Aralia elata*[1].

References:

[1]. Ma H, et al. [Simultaneous determination of five triterpenoid saponins in different parts of *Aralia elata* by high performance liquid chromatography-tandem mass spectrometry]. *Se Pu*. 2014 Jul;32(7):762-6.

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

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