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**Product Data Sheet**

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Product Name: Theviridoside

Cat. No.: GC30659

**Chemical Properties**

Cas. No. 23407-76-3

SMILES O=C(C1=CO[C@@H](O[C@H]2[C@@H]([C@H]([C@@H]([C@@H](CO)O2)O)O)[C@@]3([H])[C@]1(O)CC=C3CO)OCFormula C<sub>17</sub>H<sub>24</sub>O<sub>11</sub> M.Wt 404.37

Solubility Soluble in DMSO Storage Store at -20°C

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**

Theviridoside is a natural iridoid glucoside found in the leaves of *Cerbera odollam*, it has cytotoxicity.

[1]. Gorantla JN, et al. Cytotoxicity studies of semi-synthetic derivatives of theveside derived from the aqueous extract of leaves of 'suicide tree' *Cerbera odollam*. *Nat Prod Res.* 2014;28(18):1507-12.

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

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