
Product Data Sheet

Product Name: Smyrindiolosite

Cat. No.: GC60343

Chemical Properties

Cas. No. 87592-77-6

SMILES O=C1C=CC2=CC3=C(O[C@H](C(C)(O[C@H]4[C@@H]([C@H]([C@@H]([C@@H](CO)O4)O)O)O)C)[C@@H]3O)C=C2O1

Formula C₂₀H₂₄O₁₀

M.Wt 424.4

Solubility DMSO : 25 mg/mL (58.91 mM; ultrasonic and warming and heat to 60°C)

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**

Smyrindiolosite is a natural product isolated from the bark of *Streblus indicus*[1].

[1]. He R, et al. Benzofuran glycosides and coumarins from the bark of *Streblus indicus* (Bur.) Corner. *Phytochemistry*. 2017 Jun;138:170-177.

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

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