
Product Data Sheet

Product Name: Latinone
Cat. No.: GC60222

Chemical Properties

Cas. No. 79157-36-1

SMILES O=C1C=C(OC)C(C2=C1C=C(C3=CC=CC=C3)C4=C2C=C(OC)C(O)=C4)=O

Formula $C_{22}H_{16}O_5$ M.Wt 360.36

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

Latinone, a neoflavonoid isolated from *Dalbergia cochinchinensis*, has antiosteoporotic activity[1].

[1]. Padam Kumar, et al. Neoflavonoids as Potential Osteogenic Agents From *Dalbergia Sissoo* Heartwood. *Bioorg Med Chem Lett*. 2014 Jun 15;24(12):2664-8.

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA
