
Product Data Sheet

Product Name: CI 1020
Cat. No.: GC11797

Chemical Properties

Cas. No. 162256-50-0

Chemical Name (S)-3-(benzo[d][1,3]dioxol-5-yl)-5-hydroxy-5-(4-methoxyphenyl)-4-(3,4,5-trimethoxybenzyl)furan-2(5H)-one

SMILES O[C@@](C(CC(C=C1OC)=CC(OC)=C1OC)=C2C3=CC=C4OCOC4=C3)(C(C=C5)=CC=C5OC)OC2=O

Formula C₂₈H₂₆O₉

M.Wt 506.5

Solubility <25.32mg/ml 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

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