
Product Data Sheet

Product Name: Ceranib 1

Cat. No.: GC11092

Chemical Properties

Cas. No. 328076-61-5

Chemical Name (E)-1-(2-hydroxy-6-methyl-4-phenylquinolin-3-yl)-3-(4-methoxyphenyl)prop-2-en-1-one

SMILES CC1=CC(C(C2=CC=CC=C2)=C(C(O)=N3)C(/C([H])=C([H])/C4=CC=C(OC)C=C4)=O)=C3C=C1Formula C₂₆H₂₁NO₃

M.Wt 395.45

Solubility <39.55mg/ml in DMSO

Storage Store at -20°C

General 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 Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue Condition 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