
Product Data Sheet

Product Name: (R)-DPN
Cat. No.: GC13373

Chemical Properties

Cas. No. 524047-78-7

Chemical Name (R)-2,3-bis(4-hydroxyphenyl)propanenitrile

SMILES OC1=CC=C(C=C1)[C@H](C#N)CC(C=C2)=CC=C2O

Formula $C_{15}H_{13}NO_2$ M.Wt 239.27

Solubility <23.93mg/ml in DMSO; <5.98mg/ml in 1eq. NaOH;
<23.93mg/ml in ethanol 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.

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