

Product Data Sheet

Product Name: TH263
Cat. No.: GC25993

Chemical Properties

Cas. No. 313520-94-4

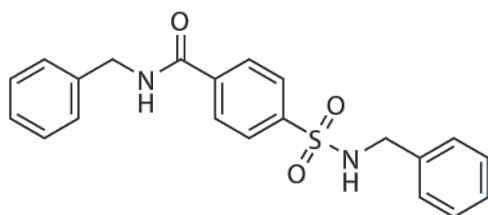
Formula C₂₁H₂₀N₂O₃S M.Wt 380.46

Solubility DMSO: 76 mg/mL (199.76 mM); Water: Insoluble; Ethanol: 4 mg/mL (10.51 mM)
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



Background

TH-263, a diaryl sulfonamide derivative, is inactive toward both LIMK1 and LIMK2 and thus can be used as negative control for TH-257.

[1] Manetti F. et al. Eur J Med Chem. 2018 Jul 15;155:445-458.

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

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