
Product Data Sheet

Product Name: Bay 65-1942 R form

Cat. No.: GC35475

Chemical Properties

Cas. No. 758683-21-5

SMILES OC1=CC=CC(OCC2CC2)=C1C3=NC(NC(OC4)=O)=C4C([C@H]5CCCNC5)=C3

Formula $C_{22}H_{25}N_3O_4$ M.Wt 395.45

Solubility Soluble 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

Background

Bay 65-1942 R form is the less active R-form of Bay 65-1942. Bay 65-1942 is an ATP-competitive and selective IKK β inhibitor.

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

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