

Product Data Sheet

Product Name: OUN10989

Cat. No.: GB62261

Chemical Properties

Cas. No. 915410-98-9

SMILES OC1=CC(NC2=CC=CN=C2)=CC(C3=CC=CC4=C3C=CN4)=C1

Formula C₁₉H₁₅N₃O

M.Wt 301.349

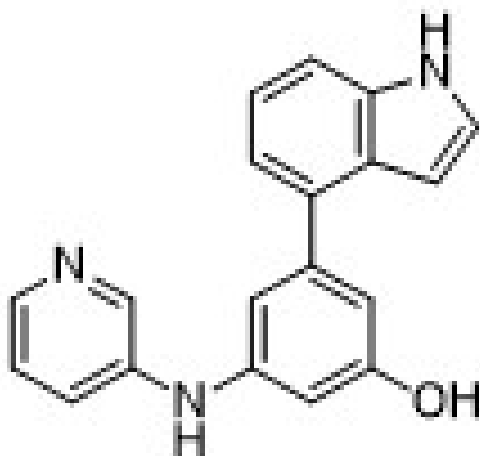
Solubility To be determined

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

OUN10989, an analogue compound of LP-261, is a Potent Antimitotic Agent. OUN10989 exhibited potent inhibition of mitosis at the G2/M stage. OUN10989 was first reported in J. Med. Chem 54(1), 179-200; 2011 (compound 7). This product has no formal name at the moment.

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

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