

GSK J4 hydrochloride

Catalog No: #S3100

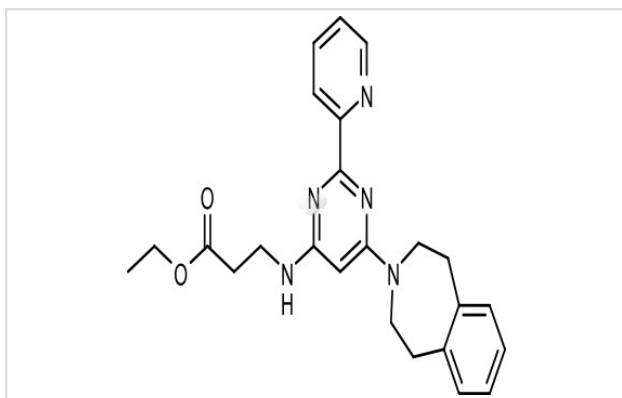
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Description

Product Name	GSK J4 hydrochloride
Brief Description	Inhibitors
Purification	98.56%
Target Name	Histone Demethylase inhibitor
Calculated MW	453.96
Formulation	C ₂₄ H ₂₇ N ₅ O ₂ HCl
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Cancer SMILES: CCOC(=O)CCNC1=NC(=NC(=C1)N1CCC2=CC=CC=C2CC1)C1=CC=CC=N1 Pathways: Chromatin/Epigenetic Receptor: JMJD3

Boling pt: Melting pt: Solubility: Ethanol: 90 mg/mL warmed (198.25 mM); DMSO: 90 mg/mL warmed (198.25

mM) Appearance: Yellow Powder Remark: 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 month.

References

1. Kruidenier L, et al. Nature, 2012, 488(7411), 404-408.

Note: This product is for in vitro research use only