

Lomeguatrib

Catalog No: #S2495

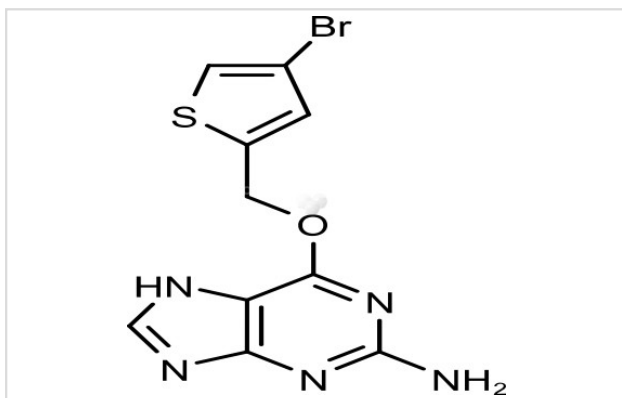
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Description

Product Name	Lomeguatrib
Brief Description	Inhibitors
Purification	99.39%
Target Name	DNA Alkylation inhibitor
Calculated MW	326.17
Formulation	C10H8BrN5OS
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other SMILES: NC1=NC2=C(NC=N2)C(OCC2=CC(Br)=CS2)=N1 Pathways: DNA Damage/DNA

Repair Receptor: O6-alkylguanine-DNA-alkyltransferase Boiling pt: Melting pt: Solubility: DMSO: 65 mg/mL (199.28 mM) Appearance: Faint 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 months.

References

1. McElhinney RS, et al. J Med Chem, 1998, 41(26), 5265-5271.

Note: This product is for in vitro research use only