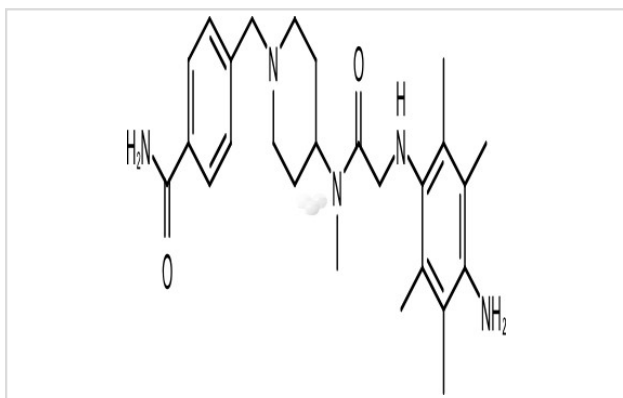


Description

Product Name	SUN 11602
Brief Description	Inhibitors
Purification	98.00%
Target Name	ERK activator; FGFR activator
Calculated MW	451.61
Formulation	C26H37N5O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous

system SMILES: O=C(N)C1=CC=C(CN2CCC(N(C)C(C)C3=C(C)C(C)=C(N)C(C)=C3C)=O)CC2)C=C1 Pathways: Angiogenesis; MAPK; Tyrosine Kinase/Adaptors Receptor: ERK1; ERK2; FGFR Boling pt: Melting pt: Solubility: DMSO: 50 Mm; Ethanol: 20 mM Appearance: 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. Murayama, et al. ACS Chem. Neurosci. 4 266.

Note: This product is for in vitro research use only