

Etravirine (TMC125)

Catalog No: #S2551

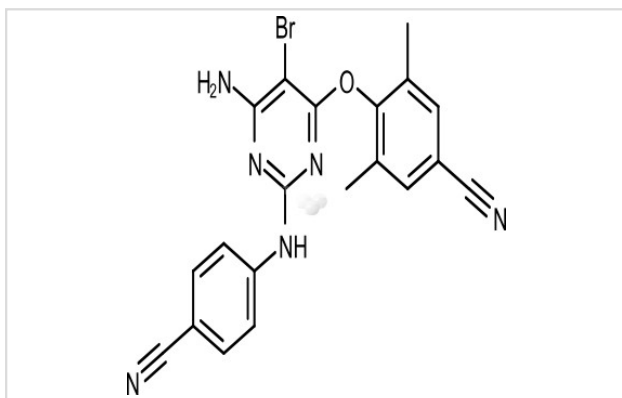
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Description

Product Name	Etravirine (TMC125)
Brief Description	Inhibitors
Purification	97.61%
Target Name	Reverse Transcriptase inhibitor
Calculated MW	435.28
Formulation	C ₂₀ H ₁₅ BrN ₆ O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Immunology SMILES: CC1=CC(=CC(C)=C1OC1=NC(NC2=CC=C(C=C2)C#N)=NC(N)=C1Br)C#N Pathways: Microbiology & virology Receptor: Reverse Transcriptase Boiling pt: Melting pt: 265°C Solubility: DMSO: 42 mg/mL (96.48 mM) Appearance: White 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. Das K, et al. J Med Chem, 2004, 47(10), 2550-2560.

Note: This product is for in vitro research use only