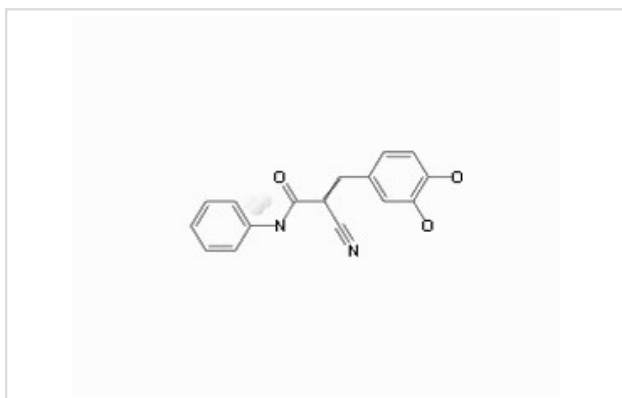


Description

Product Name	AG 494
Brief Description	Inhibitors
Purification	98.00%
Target Name	EGFR inhibitor
Calculated MW	280.283
Formulation	C16H12N2O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Others SMILES: C1=CC=C(C=C1)NC(=O)C(=C/C2=CC(=C(C=C2)O)O)/C#N Pathways: Angiogenesis; JAK/STAT signaling; Tyrosine Kinase/Adaptors Receptor: EGFR Boiling pt: Melting pt: Solubility: N/A 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 months.

References

1. Gazit, A. et al. Tyrosine Kinase Inhibitors: Synthesis and biological activity of protein tyrosine kinase inhibitors. *Journal of Medicinal Chemistry* 32(10), 2344-2352 (1989).

Note: This product is for in vitro research use only