

Bicalutamide

Catalog No: #S0380

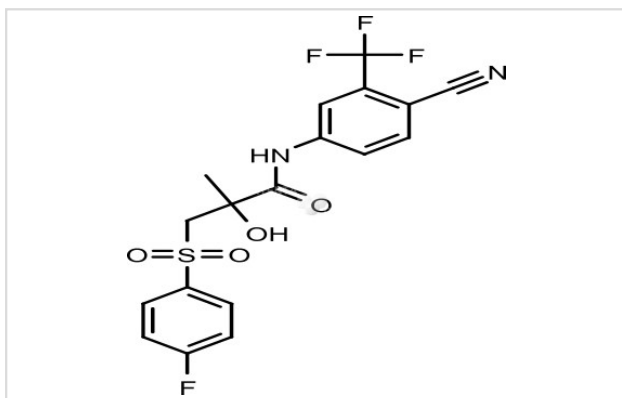
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Description

Product Name	Bicalutamide
Brief Description	Inhibitors
Purification	99.88%
Target Name	Androgen Receptor antagonist
Calculated MW	430.37
Formulation	C18H14F4N2O4S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Cancer SMILES: CC(O)(CS(=O)(=O)C1=CC=C(F)C=C1)C(=O)NC1=CC(=C(C=C1)C#N)C(F)(F)F Pathways: Endocrinology/Hormones Receptor: Androgen Receptor Boiling pt: 650.3 Melting pt: 191-193 Solubility: Ethanol: 5 mg/mL (11.61 mM); DMSO: 86 mg/mL (199.82 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 month.

References

1. Wang LG, et al. *Biochem Pharmacol.* 1998 May 1; 55(9):1427-33.

Note: This product is for in vitro research use only