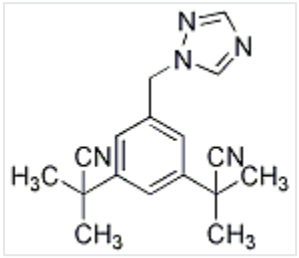
Anastrozole Inhibitor

PRODUCT OVERVIEW

Product Name	Anastrozole, Inhibitor
Full Product Name	Anastrozole
Product Synonym Names	Arimidex
Form/Format	Powder
Purity/Purification	>98%
Concentration	0.1 mM: 34.08 mL (1 mg); 170.42 mL (5 mg); 340.83mL (10 mg) 0.5 mM: 6.82 mL (1 mg); 34.08 mL (5 mg); 68.17 mL (10 mg) 1 mM: 3.41 mL (1 mg); 17.04 mL (5 mg); 34.08 mL (10 mg) 5 mM: 0.68 mL (1 mg); 3.41 mL (5 mg); 6.82 mL (10 mg) (lot specific)
Preparation and Storage	at -20 degree C 3 years Powder
Molecular Weight	293.4
CAS Number	120511-73-1
Formula	C17H19N5
SMILES	CC(C)(C#N)C1=CC(=CC(=C1)CN2C=NC=N2)C(C)(C)C#N
Actions	Inhibitor
Solubility (DMSO)	59 mg/mL (201.11 mM)
Solubility (Ethanol)	59 mg/mL (201.11 mM)
Solubility (Water)	<1 mg/mL (<1 mM)
Availability	We cannot ship this item to Switzerland, Italy, Germany, France and Austria.
Related Product Information for Anastrozole, inhibitor	Anastrozole is a third-generation nonsteroidal selective aromatase inhibitor. It may offer greater selectivity compared with other aromatase inhibitors, being without any intrinsic endocrine effects and with no apparent effect on the synthesis of adrenal steroids.
Other Notes	Small volumes of Anastrozole, inhibitor vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for Anastrozole purchase	MBS384223 is an inhibitor targeting Anastrozole.



Chemical Structure of Anastrozole, inhibitor

For Research Use Only. Not for use in diagnostic or therapeutic procedures.