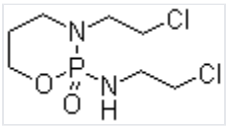
Ifosfamide Inhibitor

PRODUCT OVERVIEW

Product Name	Ifosfamide, Inhibitor
Full Product Name	Ifosfamide
Product Synonym Names	Isophosphamide
Form/Format	Powder
Purity/Purification	>98%
Concentration	0.1 mM: 38.3 mL (1 mg); 191.5 mL (5 mg); 383.01mL (10 mg) 0.5 mM: 7.66 mL (1 mg); 38.3 mL (5 mg); 76.6 mL (10 mg) 1 mM: 3.83 mL (1 mg); 19.15 mL (5 mg); 38.3 mL (10 mg) 5 mM: 0.77 mL (1 mg); 3.83 mL (5 mg); 7.66 mL (10 mg) (lot specific)
Preparation and Storage	Store at -20°C for 3 years in powder form. Store at -20°C for 6 months (Solution Base)
Molecular Weight	261.09
CAS Number	3778-73-2
Formula	C7H15Cl2N2O2P
SMILES	C1CN(P(=O)(OC1)NCCCl)CCCl
Solubility (DMSO)	49 mg/mL (187.67 mM)
Solubility (Ethanol)	49 mg/mL (187.67 mM)
Solubility (Water)	49 mg/mL (187.67 mM)
Availability	We cannot ship this item to Switzerland, Italy, Germany, France and Austria.
Related Product Information for Ifosfamide, inhibitor	Ifosfamide is a cytostatic agent that is structurally related to cyclophosphamide.
Other Notes	Small volumes of Ifosfamide, 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 Ifosfamide purchase	MBS384936 is an inhibitor targeting Ifosfamide.



Chemical Structure of Ifosfamide, inhibitor

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

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/inhibitor/ifosfamide/384936