



Certificate of Analysis.

Ifosfamide EP Impurity B.

Product code:	BS16166.
Description:	Ifosfamide EP Impurity B.
Synonym:	Bis[3-[(2-chloroethyl)amino]propyl] dihydrogen diphosphate.
Pack:	25 mg.
CAS NO.:	241482-18-8.
Mol. Weight:	417.16 g/mol.
Mol. Formula:	C₁₀H₂₄Cl₂N₂O₇P₂.
MDL Number:	MFCD02661106.
Melting point:	194 °C.
Boiling Point:	562.6 °C at 760 mmHg.
Density:	1.407 g/cm³
Solubility:	Soluble in DMSO.
Storage:	Store at 2-8 °C.
Batch No:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	3 years.

Test	Specification	Measured Values
Appearance:	Solid.	Lot specific.
Identification by NMR:	Confirms to the structure.	Lot specific.
Identification by MASS:	Confirms to the structure.	Lot specific.
Identification by IR:	Confirms to the structure.	Lot specific.
Purity by HPLC:	≥95%.	Lot specific.

Please Note: - This material is only for laboratory purpose and not for human consumption. This is a computer generated COA, no stamp or signature is required.

