



Certificate of Analysis.

Ifosfamide EP Impurity D.

Product code:	BS16168.
Description:	Ifosfamide EP Impurity D.
Synonym:	2-Hydroxyethylamine.
Pack:	100 mg.
CAS NO.:	141-43-5.
Mol. Weight:	61.08 g/mol.
Mol. Formula:	C₂H₇NO.
MDL Number:	MFCD00008183.
Melting point:	10 °C.
Boiling Point:	170 °C.
Density:	1.012 g/cm³.
Solubility:	Soluble in Chloroform.
Storage:	Store at room temperature.
Batch No:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	3 years.

Test	Specification	Measured Values
Appearance:	Colorless to Light yellow to Light orange clear liquid.	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 GC:	≥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.

