

杭州东瑞医药科技有限公司
HANGZHOU DAWN RAY PHARMACEUTICAL CO.,LTD.

CERTIFICATE OF ANALYSIS

Ifosfamide

Batch No.: DR20130120	Quantity : 50KG
Manufacture Date: 2013.01.20	Expiry Date: 2016.01.19

TESTS:

Items	Specification	Results
Appearance	White crystalline powder	Conforms
Identification	A.IR B.HPLC	Conforms conforms
PH	4.0-7.0	4.9
Water	≤0.3%	0.08%
Heavy metals	≤20ppm	conforms
Related substances	≤1.0%	0.22%
Single impurity	≤0.1%	0.03%
Chloroform -insoluble phosphorus	≤0.0415%	N.D
Ionic chloride	≤0.018%	Conforms
2-chlororthylamine HCL	≤0.25%	Conforms
Assay	98.0-102.0%	99.5%

Conclusion: The results conform with USP32.



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