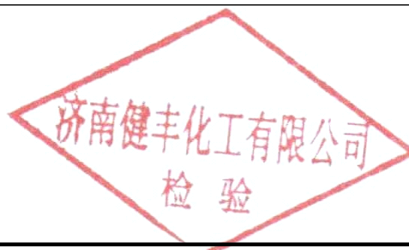


济南健丰化工有限公司
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CERTIFICATE OF ANALYSIS

Product Name: Cyclophosphamide Batch NO.: 110115 Batch Size: 50KG Report Date : 2011/01/22		
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Item of Analysis	Standard	Result of Analysis
Description	White crystal or crystalline powder;it will be liquefied when lose crystalline water	Conforms
Identification	chemical reaction	Conforms
	HPLC	Conforms
	IR	Conforms
PH	4.5~6.5	5.1
Clarity and color of solution	Should conform to standards	Conforms
Chloride	≤0.018%	Conforms
Phosphate salt	≤.01%	Conforms
Related substance	Should conform to standards	Conforms
Heavy metal	≤20PPM	Conforms
Water	6.0%~7.0%	6.4%
Assay	Not less than 98%(anhydrous basis C ₇ H ₁₅ CL ₂ N ₂ O ₂ P)	99.2%
Sterility	Should conform to standards	Conforms

Conclusion: The analysis results comply with CP2010 standard.

审查者 (Exam) 闫海波

化验者 (Analyst) 周忠山

复核者 (Checker) 孙绪丁