



宁波泰达进出口有限公司

NINGBO TIDE IMP.& EXP. CO., LTD.

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Product: Polycytidylic acid (Poly C)	
Batch No.: 110703	Packing: 500g/bottle
Date of Manufacture: Jul.09,2011	Date of Analysis: Jul.18,2011
Date of Certificate: Jul.20,2011	Date of Expire: Jul.08,2014
Analysis according: Chinese Drug Standard WS ₁ -XG-049-2000	

Items	Requirements	Results
Description	White powder	Conforms
Identification	$A_{250} / A_{260} = 0.84 \sim 0.88$ $A_{280} / A_{260} = 0.77 \sim 0.81$ Have the maximum absorption at the wavelength of $268 \pm 1\text{nm}$.	$A_{250} / A_{260} = 0.86$ $A_{280} / A_{260} = 0.78$ $\lambda \text{ max} = 268.0\text{nm}$
Acidity	6.0~8.0(0.1% H ₂ O)	7.2
Transmittance of solution	≥98.0%	99.8%
Clarity and color of solution	Should be clear and colorless	Conforms
Loss on drying	≤8.0%	5.1%
Sedimentation coefficient	≥4S	Conforms
Endotoxin	≤10EU/mg	Conforms
Contents (on dry basis)	≥85.0%	91.6%
Conclusion: PASS		

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杨红宇