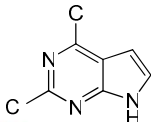




## PharmaSci Shanghai Co., Ltd.

Unit 1-513, No.88, Cailun Road, Zhangjiang Hi-Tech Park, Shanghai, China. 201203  
www.pharmasci.com sales@pharmasci.com T: +86 21 58952731 F: +86 21 58952731

### CERTIFICATE OF ANALYSIS

<b>Name:</b> 2,4-Dichloro-7H-pyrrolo[2,3-d]pyrimidine		<b>CAS No.:</b> 90213-66-4
<b>Quantity:</b> 10.0kg		<b>Batch No.:</b> PYM007_091213
<b>Molecular Formula:</b> C <sub>6</sub> H <sub>3</sub> Cl <sub>2</sub> N <sub>3</sub>		<b>Manufacturing Date:</b> Dec 13, 2009
<b>Molecular Weight:</b> 188.01		<b>Expiry Date:</b> Dec, 2011
<b>Structure</b>		
<b>Item</b>	<b>Specification</b>	<b>Item</b>
<b>Description</b>	White solid	White solid
<b>Identification (MS, NMR)</b>	Conform to the structure	Comply
<b>Assay (HPLC)</b>	≥ 98.0%	98.2%
<b>Conclusion:</b> Complies with requirements of enterprise standard.		