

# **YANCHENG HUAYE PHARMACEUTICAL & CHEMICAL CO., LTD.**

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## **CERTIFICATE OF ANALYSIS**

<b>PRODUCT NAME</b>	<b>2-Amino-5-chloro-2'-fluorobenzophenone</b>		
<b>BATCH NO</b>	<b>20120201</b>	<b>NET WEIGHT</b>	<b>500KG</b>
<b>ITEMS</b>	<b>RESULTS</b>	<b>STANDARDS</b>	
<b>APPEARANCE</b>	<b>COMPLIES</b>	<b>YELLOW NEEDLE CRYSTAL</b>	
<b>MELTING POINT</b>	<b>95.4-96.2°C</b>	<b>95.0-97.0°C</b>	
<b>LOSS ON DRYING</b>	<b>0.17%</b>	<b>≤0.5%</b>	
<b>ASSAY (HPLC)</b>	<b>99.63%</b>	<b>≥99.5%</b>	
<b>TOTAL IMPURITY</b>	<b>0.37%</b>	<b>≤0.5%</b>	
<b>THE LARGEST SINGLE IMPURITY</b>	<b>0.07%</b>	<b>≤0.3%</b>	
<b>2-AMINO-2',5-DICHLOROBENZOPENONE</b>	<b>NOT DETECTED</b>	<b>NO</b>	
<b>CONCLUSION</b>	<b>PASSED</b>		

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