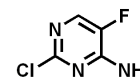


Certificate of Analysis

Date of Manufacture: 2011-03-02 Date of Analysis: 2011-03-08
Batch No: A20110302

Catalog No.: HP21097
Product Name: 4-Amino-2-chloro-5-fluoropyrimidine
Formula: C₄H₃ClFN₃
Molecular Weight: 147.54
CAS Number: 155-10-2



Items	Specifications	Results of Analysis
Appearance:	Kelly crystals	Kelly crystals
¹ H-NMR:	Consistent with structure	Consistent with structure
Assay (HPLC):	98.0%min	98.6%
Loss on Drying:	≤0.5%	0.10%

Storage: Room Temperature, Dry
Origin of Country: P. R. China