



CERTIFICATE OF ANALYSIS

Product	4-AMINO-6-CHLORO-1,3-BENZENEDISULFONAMIDE		
Batch Number	HT IIR/016/08	Page Number	Page 1 of 1
Manufacturing date	October 2008	A.R. Number	HT IIR/01608
Retest Date	September 2009		
TEST	SPECIFICATION	OBSERVATION	
Description	Off white to cream brown color crystalline powder	Meets the requirement	
Identification (by HPLC)	Retention time of the principle peak obtained with test solution should match with the retention time of principle peak obtained with reference solution in the test for chromatographic purity by HPLC	Retention time of the principle peak obtained with test solution matches with the retention time of principle peak obtained with reference solution in the test for chromatographic purity by HPLC	
Melting range (°C)	Between 250 and 260	253.5 to 254.9	
Water content (by KF, %w/w)	Not more than 0.5	0.2	
Loss on drying (%w/w, determined on 1.0gm at 105°C for 3 hours)	Not more than 0.5	0.3	
Chromatographic purity (by HPLC, % area normalization method)	Not less than 99.0	99.4	
Report : The material <i>COMPLIES</i> as per the above specifications			