

CERTIFICATE OF ANALYSIS

PRODUCT NAME: 4-Amino-2,6-dichlorophenol,98%

ITEM NUMBER: A102328
BRAND: Aladdin
CAS NUMBER: 5930-28-9
MDL NUMBER: MFCD00007875
FORMULA: C₆H₅Cl₂NO
MOLECULAR WEIGHT: 178.02

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	white to grey to tan to brown or red-yellow solid		
Melting point	164 ° C	170 ° C	170 ° C
Proton NMR spectrum	Conforms to Structure		
Purity (HPLC)	98 %	100 %	100 %
Purity (Titration by HClO ₄ ,0.1M)	97.5 %	102.5 %	102.5 %