

PRODUCT IDENTITY

PRODUCT NAME	5-Chloropyridine-2-thiol	PRODUCT NUMBER	C170206
Grades & Purity	≥95%	VERSION	3
CAS NUMBER	40771-41-3	FORMULA	C ₅ H ₄ ClNS
FORMULA WEIGHT	145.61g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance(C170206)	White to Faint Yellow to Yellow or Faint Brown to Brown Powder or Crystals
NMR Spectrum 1H	Conforms to Structure
Carbon by Elemental Analysis	38.8 - 43.7 (%)
Elemental analysis(Nitrogen)	9.0 - 10.2 (%)
Sulfur by Elemental Analysis	20.7 - 23.3 (%)