

PRODUCT IDENTITY

PRODUCT NAME	2,4-Dichlorobenzenethiol	PRODUCT NUMBER	D101769
Grades & Purity	≥97%	VERSION	3
CAS NUMBER	1122-41-4	FORMULA	Cl ₂ C ₆ H ₃ SH
FORMULA WEIGHT	179.07g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Density (20°C)	1.416-1.422
Purity(GC)	97-100 (%)
Refractive index n ₂₀ /D	1.618-1.622
Purity(Titration)	96.5-103.5 (%)
Appearance (D101769)	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure