

PRODUCT IDENTITY

PRODUCT NAME	3,5-Dimethylbenzo[b]thiophene	PRODUCT NUMBER	D101865
Grades & Purity	≥97%	VERSION	3
CAS NUMBER	1964-45-0	FORMULA	C ₁₀ H ₁₀ S
FORMULA WEIGHT	162.25g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Refractive index n ₂₀ /D	1.6090-1.6140
Density (20°C)	1.095-1.1
Purity(GC)	97-100 (%)
Appearance (D101865)	pale yellow transparent liquid
Proton NMR spectrum	Conforms to Structure