

PRODUCT IDENTITY

PRODUCT NAME	2-Aminothiophene-3-carbonitrile	PRODUCT NUMBER	A123466
Grades & Purity	≥97%(GC)	VERSION	3
CAS NUMBER	4651-82-5	FORMULA	C ₅ H ₄ N ₂ S
FORMULA WEIGHT	124.16g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(GC)	97-100 (%)
Melting point	104-108 (°C)
Appearance (A123466)	white to brown crystals or powder
Proton NMR spectrum(DMSO)	Conforms to Structure