

PRODUCT IDENTITY

PRODUCT NAME	2-Nitropyridine	PRODUCT NUMBER	N167434
Grades & Purity	≥97%	VERSION	3
CAS NUMBER	15009-91-3	FORMULA	C ₅ H ₄ N ₂ O ₂
FORMULA WEIGHT	124.1g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Melting point	67-73 (°C)
Nitrogen by Elemental Analysis	21.8-23.4 (%)
Carbon by Elemental Analysis	46.7-50.1 (%)
Purity(GC)	97-100 (%)
Appearance (N167434)	white to yellow-brown powder or crystals
Proton NMR spectrum	Conforms to Structure