

PRODUCT IDENTITY

PRODUCT NAME	3-Methyl-4-nitropyrazole	PRODUCT NUMBER	M135002
Grades & Purity	≥97%	VERSION	3
CAS NUMBER	5334-39-4	FORMULA	C ₄ H ₅ N ₃ O ₂
FORMULA WEIGHT	127.103g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Melting point	132-136 (°C)
Purity(Neutralization titration)	96.5-100 (%)
Purity(GC)	97-100 (%)
Appearance (M135002)	White to yellow powder or crystals
Proton NMR spectrum	Conforms to Structure