

PRODUCT IDENTITY

PRODUCT NAME	2-Bromo-3'-nitroacetophenone	PRODUCT NUMBER	B138517
Grades & Purity	≥97%(GC)	VERSION	3
CAS NUMBER	2227-64-7	FORMULA	O ₂ NC ₆ H ₄ COCH ₂ Br
FORMULA WEIGHT	244.04g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(GC)	97-100 (%)
Melting point	92-96 (°C)
Appearance (B138517)	White to Yellow to Green to Orange Powder,Solid
Proton NMR spectrum	Conforms to Structure
Solubility in hot MeOH	almost transparency