

PRODUCT IDENTITY

PRODUCT NAME	4'-Chloro-2'-nitroacetophenone	PRODUCT NUMBER	C405507
Grades & Purity	≥97%	VERSION	3
CAS NUMBER	23082-51-1	FORMULA	C ₈ H ₆ ClNO ₃
FORMULA WEIGHT	199.59g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance(C405507)	White to Orange to Green powder to crystal
Purity(HPLC area)	97-100 (%)
NMR Spectrum 1H	Conforms to Structure
Melting point	53-61 (°C)