

PRODUCT IDENTITY

PRODUCT NAME	Sodium chloroacetate	PRODUCT NUMBER	S108371
Grades & Purity	AR, ≥98%	VERSION	3
CAS NUMBER	3926-62-3	FORMULA	C ₂ H ₂ ClNaO ₂
FORMULA WEIGHT	116.48g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(HPLC)	98-100 (%)
Purity(Titration by HClO ₄)	97.5-102.5 (%)
Appearance (S108371)	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Solubility in H ₂ O , 85g/100ml (heat)	Pass