

PRODUCT IDENTITY

PRODUCT NAME	3-Chloropropionic acid	PRODUCT NUMBER	C106515
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	107-94-8	FORMULA	C ₃ H ₅ ClO ₂
FORMULA WEIGHT	108.52g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(Neutralization titration)	97.5-102.5 (%)
Melting point	38-42 (°C)
Purity(GC)	98-100 (%)
Appearance (C106515)	White to Off-White Powder or Solid
Infrared spectrum	Conforms to Structure
Solubility in H ₂ O , colorless and clear (50mg/ml)	pass