

PRODUCT IDENTITY

PRODUCT NAME	3-Iodophenylacetic acid	PRODUCT NUMBER	I122872
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	1878-69-9	FORMULA	IC ₆ H ₄ CH ₂ CO ₂ H
FORMULA WEIGHT	262.04g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(Neutralization titration)	97.5-102.5 (%)
Melting point	129-133 (°C)
Purity(GC)	98-100 (%)
Appearance (I122872)	White to Off-White to Light Yellow to Light Orange Powder or Crystals
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure