

PRODUCT IDENTITY

PRODUCT NAME	3-(4-Bromophenyl)propionic Acid	PRODUCT NUMBER	B123074
Grades & Purity	≥98%(GC)	VERSION	3
CAS NUMBER	1643-30-7	FORMULA	BrC ₆ H ₄ CH ₂ CH ₂ CO ₂ H
FORMULA WEIGHT	229.07g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Melting point	132-136 (°C)
Purity(GC)	98-100 (%)
Purity(Titration by AgNO ₃)	97.5-102.5 (%)
Appearance (B123074)	White to yellow powder or crystals
Infrared spectrum	Conforms to Structure