

PRODUCT IDENTITY

PRODUCT NAME	3-Bromopropylamine hydrobromide	PRODUCT NUMBER	B106915
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	5003-71-4	FORMULA	C ₃ H ₈ BrN·HBr
FORMULA WEIGHT	218.92g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity (Argentmetric Titration)	97.5-102.5 (%)
Melting point	171-175 (°C)
Appearance (B106915)	White to Off-White to Beige to pink to red to brown to Orange Powder,Flakes or Crystals
Proton NMR spectrum	Conforms to Structure
Solubility in H ₂ O,Colorless to yellow Clear,50 mg/ml H ₂ O	Pass