

PRODUCT IDENTITY

PRODUCT NAME	2-(4-Bromophenyl)imidazo[1,2-a]pyridine	PRODUCT NUMBER	B122455
Grades & Purity	≥97%	VERSION	3
CAS NUMBER	34658-66-7	FORMULA	C ₁₃ H ₉ BrN ₂
FORMULA WEIGHT	273.13g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(O2 AgNO3 titration with after combustion)	96.5-103.5 (%)
Purity(HPLC)	97-100 (%)
Appearance (B122455)	White to Tan Powder or Crystals
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure