

PRODUCT IDENTITY

PRODUCT NAME	4-Bromo-2-nitroaniline	PRODUCT NUMBER	B122481
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	875-51-4	FORMULA	C ₆ H ₅ BrN ₂ O ₂
FORMULA WEIGHT	217.02g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(GC)	98-100 (%)
Melting point	109-115 (°C)
Purity(O2 AgNO3 titration with after combustion)	97.5-102.5 (%)
Appearance (B122481)	White to Orange to Brown Powder or Crystals or Chunk(s) or Crystalline Powder
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to structure