

PRODUCT IDENTITY

PRODUCT NAME	4-Bromo-3-nitrobenzaldehyde	PRODUCT NUMBER	B124178
Grades & Purity	≥97%	VERSION	3
CAS NUMBER	163596-75-6	FORMULA	BrC ₆ H ₃ (NO ₂)CHO
FORMULA WEIGHT	230.02g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(GC)	97-100 (%)
Purity (Titration by Hydroxylamine)	96.5-103.5 (%)
Appearance (B124178)	White to Tan Solid, Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure