

PRODUCT IDENTITY

PRODUCT NAME	4-Butylaniline	PRODUCT NUMBER	B100731
Grades & Purity	≥97%	VERSION	3
CAS NUMBER	104-13-2	FORMULA	CH ₃ (CH ₂) ₃ C ₆ H ₄ NH ₂
FORMULA WEIGHT	149.23g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(GC)	97-100 (%)
Refractive index n ₂₀ /D	1.533-1.538
Density (20°C)	0.939-0.941
Appearance (B100731)	Colorless to Yellow to Orange to Red to Brown to Green Liquid
Proton NMR spectrum	Conforms to Structure