

PRODUCT IDENTITY

PRODUCT NAME	4-Butylbenzoyl Chloride	PRODUCT NUMBER	B152370
Grades & Purity	≥96%(GC)(T)	VERSION	3
CAS NUMBER	28788-62-7	FORMULA	C ₁₁ H ₁₃ ClO
FORMULA WEIGHT	196.67g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Refractive index n ₂₀ /D	1.533-1.537
Purity (Argentmetric Titration)	95.5-104.5 (%)
Purity(GC)	96-100 (%)
Appearance (B152370)	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure