

PRODUCT IDENTITY

PRODUCT NAME	4-Chlorophenyl Sulfoxide	PRODUCT NUMBER	C153549
Grades & Purity	≥98%(GC)	VERSION	3
CAS NUMBER	3085-42-5	FORMULA	C ₁₂ H ₈ Cl ₂ OS
FORMULA WEIGHT	271.16g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(GC)	98-100 (%)
Melting point	143-145 (°C)
Appearance (C153549)	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure