

PRODUCT IDENTITY

PRODUCT NAME	Biphenyl	PRODUCT NUMBER	B110385
Grades & Purity	≥99.5%(GC)	VERSION	3
CAS NUMBER	92-52-4	FORMULA	C ₁₂ H ₁₀
FORMULA WEIGHT	154.21g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Melting point	69-72 (°C)
Purity(GC)	99.5-100 (%)
Appearance (B110385)	White Crystals, Powder or Flakes
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Solubility in Acetone , Colorless,Clear,1%	pass