

PRODUCT IDENTITY

PRODUCT NAME	Biphenyl-4-thiol (BPT)	PRODUCT NUMBER	B468904
Grades & Purity	≥97%	VERSION	3
CAS NUMBER	19813-90-2	FORMULA	C ₁₂ H ₁₀ S
FORMULA WEIGHT	186.27g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Carbon Content	74.6-80.2 (%)
Sulfur content	16.6-17.9 (%)
Proton NMR spectrum	Conforms to Structure
Purity(GC)	97-100 (%)
Appearance(B468904)	White to Yellow Powder or Crystals