

PRODUCT IDENTITY

PRODUCT NAME	2-(4-Bromophenyl)-5-phenylthiophene	PRODUCT NUMBER	B152472
Grades & Purity	≥98%(HPLC)	VERSION	3
CAS NUMBER	118621-30-0	FORMULA	C ₁₆ H ₁₁ BrS
FORMULA WEIGHT	315.23g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance(B152472)	White to Yellow to Green powder to crystal
Purity(HPLC)	98-100 (%)
Proton NMR spectrum	Conforms to structure
Mass spectrum	Conforms to standard