

PRODUCT IDENTITY

PRODUCT NAME	2-Hexylthiophene	PRODUCT NUMBER	H111808
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	18794-77-9	FORMULA	C ₁₀ H ₁₆ S
FORMULA WEIGHT	168.3g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Refractive index n ₂₀ /D	1.495-1.496
Density (25°C)	0.931-0.933
Purity(GC)	97-100 (%)
Appearance (H111808)	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to structure