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Product Specifications

Catalogue Number	44268
Product	3-Hexadecylthiophene
CAS Number	119269-24-8
Molecular Formula	C ₂₀ H ₃₆ S
Molecular Weight	308.57

Appearance	White to almost white powder or lump
Solubility	Soluble in toluene
Melting Point	31 - 35 °C
Flash Point	>110 °C
Purity by GC	≥ 97%
Storage	Store at 2 - 8 °C
Additional Information	$\lambda_{\max} = 244(\text{CHCl}_3)$ nm

For Laboratory Use Only