

PRODUCT IDENTITY

PRODUCT NAME	2-Bromo-5-(4-hexylphenyl)thiophene	PRODUCT NUMBER	B405285
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	934368-79-3	FORMULA	C ₁₆ H ₁₉ BrS
FORMULA WEIGHT	323.29g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(HPLC)	98-100 (%)
Melting point	63-67 (°C)
NMR Spectrum 1H	Conforms to Structure
Infrared spectrum	Conforms to Structure