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## **Specification Sheet**

Product Name: 2-Butyl-7-phenyl[1]benzothieno[3,2-b][1]benzothiophene [for organic

electronics]

Specifications & Purity: ≥99.5% SKU# B405463

Parameter Limit Values

Appearance(B405463) White to Almost white powder to crystal

Purity(HPLC area) 99.5-100 (%)

NMR Spectrum 1H Conforms to Structure

Hole Mobility(mu FET) $\geq$ 0.1 cm2/Vs(bare Si/SiO2 substrate)  $\geq$ 0.1 (cm<sup>2</sup>/Vs)

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