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Product Specifications

| | |
|--------------------------|--|
| Catalogue Number | 44964 |
| Product | 2-Iodothiophene 2-Thienyl iodide |
| CAS Number | 3437-95-4 |
| Molecular Formula | C ₄ H ₃ IS |
| Molecular Weight | 210.03 |

| | |
|--------------------------|--|
| Warnings | <i>Light Sensitive!</i> |
| Appearance | Yellow to brown to dark green clear liquid |
| Melting Point | -40 °C |
| Boiling point | 182 °C |
| Flash Point | 71 °C |
| Density | 2.06 |
| Refractive Index | n_D^{20} 1.65 |
| Infrared Spectrum | Conforms to structure |
| ¹H NMR | Conforms to structure |
| Purity by GC | ≥ 98% |
| Storage | Store at 2 - 8 °C |

For Laboratory Use Only