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Product Specifications

| | |
|--------------------------|-----------------------------------|
| Catalogue Number | 44968 |
| Product | 2-Bromo-3-methylthiophene |
| CAS Number | 14282-76-9 |
| Molecular Formula | C ₅ H ₅ BrS |
| Molecular Weight | 177.06 |

| | |
|--------------------------|--|
| Warnings | <i>Air Sensitive, Heat Sensitive! Store under inert gas!</i> |
| Appearance | Colorless to light yellow to light orange clear liquid |
| Solubility | Insoluble in water |
| Boiling point | 176 °C |
| Flash Point | 68 °C |
| Density | 1.59 |
| Refractive Index | n_D^{20} 1.57 |
| Infrared Spectrum | Conforms to structure |
| ¹H NMR | Conforms to structure |
| Purity by GC | ≥ 99% |
| Storage | Store at 2 - 8 °C |

For Laboratory Use Only