

SPECIFICATION

P-Toluenesulfonylmethyl Isocyanide

| Parameters | Specification |
|-------------------|---|
| CAS Number | 36635-61-7 |
| Appearance | White crystalline solid |
| Molecular Formula | C9H9NO2S |
| Molecular Weight | 195.24 g/mol |
| Boiling Point | 260 °C |
| Melting Point | 115 °C |
| Flash Point | 120 °C |
| Purity | 98–99% |
| Refractive Index | 1.57 |
| Solubility | Sparingly soluble in water; soluble in dichloromethane, acetone, and ether |
| Uses | TosMIC reagent used in organic synthesis, notably in the van Leusen reaction and related cyclizations |

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