# SPECIFICATION

## Allyltrimethylsilane

| Parameters | Specification |
|---|---|
| CAS Number | 762-72-1 |
| Appearance | Colorless liquid |
| Molecular Formula | C6H14Si |
| Molecular Weight | 114.25 g/mol |
| Boiling Point | 93 °C |
| Melting Point | -110 °C |
| Flash Point | -5 °C |
| Purity | 97–99% |
| Refractive Index | 1.393 |
| Solubility | Insoluble in water; soluble in organic solvents |
| Uses | Reagent for allylation in organic synthesis |