

SPECIFICATION

Alpha-Toluenesulfonyl Chloride

Parameters	Specification
CAS Number	1939-99-7
Appearance	White crystalline solid
Molecular Formula	C ₇ H ₇ ClO ₂ S
Molecular Weight	190.65 g/mol
Boiling Point	309 °C
Melting Point	84 °C
Flash Point	210 °C
Purity	98–99%
Refractive Index	1.58
Solubility	Soluble in dichloromethane and chloroform; insoluble in water
Uses	Used to convert alcohols to tosylates and as a protecting group reagent in organic synthesis; activates alcohols for substitution reactions

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