

## Technical Data Sheet

<b>Product Name:</b>	<b>ALPHA TOLUENE SULPHONYL CHLORIDE</b>	
<b>CAS:</b> 1939-99-7	<b>Empirical Formula:</b> C <sub>7</sub> H <sub>7</sub> ClO <sub>2</sub> S	<b>Mol. W:</b> 190.65 g/mol
<b>Synonyms:</b>	ALPHA TOLUENE SULFONYL CHLORIDE BENZENEMETHANESULFONYL CHLORIDE PHENYLMETHYLSULFONYL CHLORIDE	
<b>Product Specification:</b>	Appearance	: Off white to tan colour crystalline solid
	Identification by HPLC	: To comply the test
	Solubility in 5% ethanol	: Clear colourless
	Melting point	: 90 – 93 °C
	Assay by HPLC	: Min 98.50%
<b>Physical Properties:</b>	Melting Point	: 90 - 93° C
	Boiling Point	: 120 °C at 10 mm Hg
<b>Shelf Life:</b>	Based on the hold time study data, ALPHA TOLUENE SULPHONYL CHLORIDE has a shelf life of 6 months in unopened original container if stored at room temperature.	
<b>Packaging:</b>	1. Available in 25 Kg UN Approved HM HDPE Carboys. 2. Customized Packing is available as per requirement of the customer	
<b>Application:</b>	Intermediate used in synthesis of pharmaceuticals.	
<b>Safety &amp; Storage:</b>	Please refer our MSDS	
<b>Samples</b>	Sample can be provided on request.	
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### Disclaimer

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