Technical Data Sheet

ChangFu® SBA10α

Chloromethyltrimethylsilane



Description	tion ChangFu \mathbb{R} SBA10 α is an alpha silane compound which has been commonly employed	
	silylation reagent in organic synthesis. With the chloromethyl group in its structure, ChangFu ${ m {\mathbb R}}$	
	$\ensuremath{SBA10}\alpha$ has high reactivity and can undergo many chemical reactions to produce new	
	organosilicon compounds.	
Features & Benefits	Alpha silane with a chloromethyl group.	
	Highly chemical reactivity.	
	Valuable silylation reagent in organic synthesis.	
Applications	Used in a Witting reaction to synthesize terminal alkenes.	
	Used as an effective silylation reagent and a precursor in the preparation of various	

Typical Properties

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Description	Chloromethyltrimethylsilane
Product No.	ChangFu® SBA10α
CAS No.	2344-80-1
Formula	C4HIICISi
Purity	min 95%
Color	Colorless or light yellow
Appearance	Clear liquid

organosilicon compounds, pharmaceuticals, and agrochemicals.

Package	Offered in 25L PE pails and 200L PVF steel drums.
	Custom packaging is available.
Storage	Stored in a cool, well-ventilated place.
	Keep container tightly closed.
Transportation	See the corresponding Safety Data Sheet.