## **Technical Data Sheet**

## ChangFu® SBA11TM

tert-Butyldimethylchlorosilane



Description ChangFu® SBA11TM is a solid silane compound consisting of one tert-butyl group, two methyl

groups and one chloro group. It is mainly utilized as an effective protective agent of alcohols,

amines, hydroxyl, and carboxyl groups in organic synthesis.

Features & Benefits Versatile silyl chloride.

Effective protective agent of alcohols, amines, hydroxyl, and carboxyl groups.

Applications Used as a silylation reagent and a protective agent in the synthesis of various organosilicon

compounds and pharmaceuticals.

## **Typical Properties**

Description	tert-Butyldimethylchlorosilane
Product No.	ChangFu® SBA11TM
CAS No.	18162-48-6
Formula	C6H15CISi
Purity	min 96%
Color	white
Appearance	solid

Package Offered in cardboard drums.

Custom packaging is available.

Storage Stored in a cool, well-ventilated place.

Keep container tightly closed.

**Transportation** See the corresponding Safety Data Sheet.