

Technical Data Sheet

ChangFu® SBA11MZ
N-(Trimethylsilyl)imidazole



Description ChangFu® SBA11MZ is a trimethyl silylation reagent commonly utilized in advanced chemical synthesis. It can react quickly and efficiently with hydroxyl and carboxyl groups. Due to its unique properties, it performs greatly as a specific protective agent in the preparation of organic compounds and drugs.

Features & Benefits Effective protective agent of hydroxyl and carboxyl groups.
Commonly used reagent in organic synthesis.

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

Typical Properties

Description	N-(Trimethylsilyl)imidazole
Product No.	ChangFu® SBA11MZ
CAS No.	18156-74-6
Formula	C ₆ H ₁₂ N ₂ Si
Purity	min 96%
Color	Colorless or light yellow
Appearance	Clear liquid

Package Offered in 25L pails and 200L drums.
Custom packaging is available.

Storage Stored in a cool, well-ventilated place.
Keep container tightly closed.

Transportation See the corresponding Safety Data Sheet.