

## 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 <sub>6</sub> H <sub>12</sub> N <sub>2</sub> Si
Purity	min 96%
Color	Colorless or light yellow
Appearance	Clear liquid

**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.