



HangZhou Bayee Chemical Co.Ltd.

Room 1304, Binhai Building, No. 480,  
Jiangnan Great Road, Binjiang District,  
Hangzhou, Zhejiang, China. 310052  
Tel: 0086-571-85775917  
Fax: 0086-571-85775919  
Email: info@bayeechem.com  
Website: www.bayeechem.com

## CERTIFICATE OF ANALYSIS

Product Name: DIMETHYLDICHLOROSILANE (M2)

(Synonyms: DICHLORODIMETHYLSILANE )

Molecular Formula:  $(\text{CH}_3)_2\text{SiCl}_2$   
Molecular Weight: 129.06  
Melting Point:  $-86^\circ\text{C}$   
Flashing Point:  $-9^\circ\text{C}$   
Boiling Point:  $70.5^\circ\text{C}$   
Vapour Pressure:  $-16\text{KPa}$  ( $25^\circ\text{C}$ )  
Related Density:  $1.07\text{g/cm}^3$  ( $25^\circ\text{C}$ )

Specification:

Testing Item	Standard
Assay (%)	99.5 Min
Methyltrichlorosilane (%)	0.1 Max.
Refractive Index (n 25D)	1.4028
Appearance	Colorless Transparent Liquid

HS Code: 29310000  
CAS No.: 75-78-5  
UN No.: 1162  
Hazardous Grade: 3 (8)  
Packing Type: II

Usage: Used in special organic synthesis, used for manufacturing DMC, D4, and silicone rubber and silicone resins, etc.

Packages: 200kgs iron drum.

Storage: Kept in cool and dry place, prevent from water and fire. As a hazardous substance.