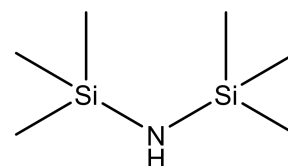


# YAC-HMDS

## Hexamethyldisilazane



**CAS No. 999-97-3**

### Specifications:

| Tests                  | Specification                |
|------------------------|------------------------------|
| Appearance             | Colorless transparent liquid |
| Hexamethyldisilazane   | ≥99.0%                       |
| Hexamethyldisiloxane   | ≤0.5%                        |
| hydroxytrimethylsilane | ≤0.25%                       |
| Other impurities       | ≤0.25%                       |
| Hazen (Pt-Co)          | ≤30                          |

**Package:** 150Kg Drum .

### Application:

- It can be exchanged with chlorosilane monomer by chlorine to obtain polysilane. Compared with direct ammonia method, synthesis has great advantages.
- It is amikacin medicinal intermediate, is the hydroxyl and amino protective agent.
- It can be used as a silicification reagent for the production of cilanamycin. Can also be used in the production of rubber, alkaline silicified protective agent, inorganic filler primer.

**Storage:** It is stored under nitrogen. Keep tightly in a dry and ventilated place. Keep away from heat and fire. Hydrolysis.



**Recommend Shelf Life:** 12 months.