

## SPECIFICATION

### Sodium Bis(Trimethylsilyl)Amide

Parameters	Specification
CAS Number	1070-89-9
Appearance	White crystalline solid
Molecular Formula	C <sub>6</sub> H <sub>18</sub> NNaSi <sub>2</sub>
Molecular Weight	183.37 g/mol
Boiling Point	260 °C
Melting Point	125 °C
Flash Point	230 °C
Purity	98–99%
Refractive Index	1.41
Solubility	Soluble in THF and diethyl ether; insoluble in water
Uses	Used as a strong, non-nucleophilic base for deprotonations and generation of silyl-protected intermediates in organic synthesis.

+91-9227788155 | +91-9227788115 | +91-9227070667 | +91-260-6618618

info@triveniinterchem.com | info@trivenichemical.com

www.triveniinterchem.com | www.trivenichemical.com

135, Pancharatna, Char Rasta, G.I.D.C., Vapi-396195, Gujarat, India



www.chemicalbull.com

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