

## SPECIFICATION

### Sodium Hydride

Parameters	Specification
CAS Number	7646-69-7
Appearance	White crystalline solid
Molecular Formula	HNa
Molecular Weight	23.9977 g/mol
Boiling Point	900 °C
Melting Point	800 °C
Flash Point	0 °C
Purity	98–99%
Refractive Index	1.53
Solubility	Insoluble in water; reacts with water to form sodium hydroxide and hydrogen gas
Uses	Used as a strong base and reducing agent in organic synthesis; precursor to sodium metal, and in hydride transfer reactions

📞 +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



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