SPECIFICATION

4-Methyl-2-Benzothiazolehydrazine

Parameters	Specification
CAS Number	20174-68-9
Appearance	White solid
Molecular Formula	C8H9N3S
Molecular Weight	181.26 g/mol
Boiling Point	275 °C
Melting Point	120 °C
Flash Point	120 °C
Purity	98–99%
Refractive Index	1.64
Solubility	Soluble in organic solvents; insoluble in water
Uses	Intermediary for organic synthesis