

SPECIFICATION

Calcium Silicide

Parameters	Specification
CAS Number	12013-56-8
Appearance	Gray metallic solid
Molecular Weight	136.33 g/mol
Boiling Point	2100 °C
Melting Point	1250 °C
Flash Point	9999 °C
Purity	98–99%
Refractive Index	2
Solubility	Insoluble in water; reacts with water to release hydrogen gas and calcium hydroxide
Uses	Desulfurizing agent in steelmaking; reducing agent in metallurgical processes; precursor to calcium-silicon alloys

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