

SPECIFICATION

Magnesium

Parameters	Specification
CAS Number	7439-95-4
Appearance	Silvery-white metal
Molecular Formula	Mg
Molecular Weight	24.305 g/mol
Boiling Point	1090 °C
Flash Point	473 °C
Purity	99.5–99.9%
Refractive Index	Not applicable
Solubility	Practically insoluble in water; soluble in acids
Uses	Used in magnesium alloys for lightweight structural components, aerospace and automotive applications, electronics, and pyrotechnics; chemical reduction and deoxidation in steelmaking



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