

SPECIFICATION

Hafnium Chloride

Parameters	Specification
CAS Number	13499-05-03
Appearance	White crystalline solid
Molecular Formula	Cl ₄ Hf
Molecular Weight	320.30 g/mol
Boiling Point	333 °C
Melting Point	35 °C
Flash Point	250 °C
Purity	98–99%
Refractive Index	1.63
Solubility	Soluble in water; hydrolyzes in moisture to HfO ₂ and HCl
Uses	Catalyst precursor for hafnium compounds; ceramic materials; precursor for hafnium metal via reduction

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