

SPECIFICATION

Titanium Carbide

Parameters	Specification
CAS Number	12070-08-05
Appearance	Dark gray to black powder
Molecular Formula	TiC
Molecular Weight	59.878 g/mol
Boiling Point	4000 °C
Melting Point	3160 °C
Flash Point	5000 °C
Purity	98–99%
Refractive Index	2.6
Solubility	Insoluble in water; insoluble in acids
Uses	Refractory materials, cutting tools, wear-resistant coatings, cemented carbide production, electrode materials

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