

SPECIFICATION

Zirconium Flour

Parameters	Specification
Appearance	White powder
Molecular Weight	167.22 g/mol
Boiling Point	2400 °C
Melting Point	1060 °C
Flash Point	500 °C
Purity	99.0–99.9%
Refractive Index	1.57
Solubility	Insoluble in water, hydrolyzes in water
Uses	Fluorinating agent, precursor to zirconium compounds, used in ceramics and optics