

SPECIFICATION

Zirconium Nitrate

Parameters	Specification
CAS Number	13826-66-9
Appearance	White solid
Molecular Formula	ZrN ₄ O ₁₂
Molecular Weight	339.26 g/mol
Boiling Point	150 °C
Melting Point	180 °C
Flash Point	120 °C
Purity	98–99%
Refractive Index	1.72
Solubility	Soluble in water
Uses	Precursor to zirconia materials, catalyst and reagent in inorganic synthesis