

SPECIFICATION

Potassium Stannate

Parameters	Specification
CAS Number	12142-33-5
Appearance	White crystalline powder
Molecular Formula	K ₂ O ₃ Sn
Molecular Weight	244.91 g/mol
Boiling Point	980 °C
Melting Point	740 °C
Purity	98–99%
Refractive Index	Not available
Solubility	Soluble in water
Uses	Precursor to potassium stannate compounds, used in ceramics, glass, and electrochemical applications.