

SPECIFICATION

Yttrium Nitrate Anhydrous

Parameters	Specification
CAS Number	10361-93-0
Appearance	White crystalline solid
Molecular Weight	274.92 g/mol
Boiling Point	350 °C
Melting Point	240 °C
Flash Point	210 °C
Purity	99–99.9%
Refractive Index	1.6
Solubility	Soluble in water
Uses	Precursor to yttrium oxides and yttrium compounds; used in phosphors, ceramics, glass, and catalytic materials