

SPECIFICATION

Potassium Cyanate

Parameters	Specification
CAS Number	590-28-3
Appearance	White crystalline solid
Molecular Formula	CKNO
Molecular Weight	81.12 g/mol
Boiling Point	400 °C
Melting Point	324 °C
Flash Point	200 °C
Purity	98–99%
Refractive Index	1.470
Solubility	Soluble in water
Uses	Intermediary in organic synthesis, preparation of cyanate esters, reagent in chemical synthesis