SPECIFICATION

Lanthanum Nitrate

Parameters	Specification
CAS Number	10099-59-9
Appearance	White crystals
Molecular Formula	LaN3O9
Molecular Weight	433.01 g/mol
Boiling Point	1000 °C
Melting Point	95 °C
Flash Point	400 °C
Purity	99.0–99.9%
Refractive Index	1.49
Solubility	Soluble in water
Uses	Laboratory reagent, used in ceramics, phosphors, and analytical chemistry