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Typical Product Specifications & Properties

Lanthanum(III) Nitrate Hexahydrate

CAS Number: : 10277-43-7

Specifications	Limits
Molecular weight	433.01
EINECS	233-238-0
SMILES	O.O.O.O.O.O.[La+3].[O-][N+](=[O-])=O.[O-][N+](=[O-])=O.[O-][N+](=[O-])=O
Flash Point	126°C
Boiling Point	126 °C
Sensitive	Hygroscopic
Merck	14,5363
Water solubility	1580 g/L (25 °C)
Melting Point	65-68 °C
Stability	Stable. Strong oxidizer - contact with combustible materials may cause fire. Hygroscopic (? - also reported to be deliquescent!). Incompatible with combustible material, strong reducing agents, strong acids.



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