

## SPECIFICATION

### Lithium Chloride Solution

Parameters	Specification
Appearance	Clear, colorless to pale yellow liquid
Molecular Formula	LiCl
Molecular Weight	42.39 g/mol
Boiling Point	1340 °C
Melting Point	605 °C
Flash Point	1000 °C
Purity	99–99.5%
Refractive Index	1.43
Solubility	Highly soluble in water; forms aqueous solutions up to 74.1 g LiCl per 100 g water at 20 °C
Uses	Electrolyte component in lithium batteries; drying agent in gas streams; flux in metallurgy; heat transfer medium in molten salt processes

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