

TECHNICAL DATA SHEET

LITHIUM CHLORIDE

1- Product Name: Lithium Chloride Anhydrous

2- Formula: LiCl

3- CAS Number: 7447-41-8

4- Chemical Specifications:

Chemical Compositions	Requirements
Assay (LiCl)	≥ 99.0%
Potassium (K)	≤ 0.10%
Sodium (Na)	≤ 0.20%
Calcium (Ca)	≤ 0.10%
Magnesium (Mg)	≤ 0.02%
Sulfate (SO ₄)	≤ 0.05%
Insoluble Matter	≤ 0.01%
Moisture (H ₂ O, 330 °C, 3h)	≤ 0.50%

5- Packing: Packed in net 25KG plastic woven bags with PE liner.