

<b>Product name:</b> Lithium Chloride	<b>CAS No.:</b> 7447-41-8
<b>Molecular formula:</b> LiCl	<b>Molecular weight:</b> 42.39 g/mol
<b>Class:</b> Non Hazardous	<b>Country of Origin:</b> China

## Technical Index

Items	Unit	Specification
Content [ LiCl ]	%≥	99.00
Sulfate [ SO <sub>4</sub> ]	%≥	0.010
Potassium [ K ]	%≥	0.050
Sodium [ Na ]	%≥	0.200
Calcium [ Ca ]	%≥	0.100
Magnesium [ Mg ]	%≥	0.020
Iron [ Fe ]	%≥	0.005
H <sub>2</sub> O	%≥	0.500
Hydrochloric acid insoluble matter	%≥	0.010

### Applications:

1. Mainly used for the production of lithium metal.
2. Used as a desiccant for drying air streams.
3. It is also used as a brazing flux for aluminium in automobile parts.

**Packing:** Packed in 25 kg/drum or 25 kg/bag.