

	<b>LEONID CHEMICALS PVT. LTD.</b>				
	<b>FINE CHEMICAL</b>				
<b>Department: Quality Control</b>		<b>Document No: LCPL/QSD/QAD/11</b>		<b>SOP No.: SOP/QC/11-L048</b>	
<b>SPECIFICATION : LITHIUM CHLORIDE</b>					
<b>Issue date</b>	<b>16/04/2018</b>	<b>Review date</b>	<b>15/04/2023</b>	<b>Location</b>	<b>All Units</b>
<b>Version No.:</b>	<b>00</b>	<b>Supersedes</b>	<b>--</b>	<b>Page No</b>	<b>1 of 1</b>

### PRODUCT DETAILS

1	Molecular Formula	LiCl
2	Product code	L048
3	Molecular weight	42.39
4	CAS No	7447-41-8
5	Risk Statement No	22-36/37/38
6	Safety Statement No	26-36/37/39
7	UN No.	--

# LiCl

### PACKING DETAILS

	Product code	Pack size
1	L04807	100 g
2	L04810	500 g

### PRODUCT SPECIFICATION

SL. No.	TEST PARAMETERS	LIMITS
1	Description	White hygroscopic crystalline powder.
2	Assay	Not less than 99.0%
3	pH (5% solution at 25°C)	Between 6.0 and 9.0
4	Heavy metals (as Pb)	Not more than 0.01%
5	Sodium (Na)	Not more than 0.2%

### SAFETY SYMBOLS



Harmful / Irritant