

Product Name: Lithium Chloride Anhydrous Pure 99.9%

Product Code: 4277
Specification Ref: 4277DS04
CAS: 7447-41-8
EC: 231-212-3
Formula: LiCl
Physical: White crystalline powder

Chemical:	Guaranteed (wt%)
LiCl (Assay)	99.9 min
Water (H ₂ O)	0.5 max
Calcium (Ca)	0.005 max
Copper (Cu)	0.0005 max
Iron (Fe)	0.0005 max
Potassium (K)	0.005 max
Magnesium (Mg)	0.0005 max
Sodium (Na)	0.005 max
Phosphorus (P)	0.002 max
Lead (Pb)	0.0005 max
Sulphate (SO ₄)	0.01 max
Silicon (Si)	0.002 max
Zinc (Zn)	0.001 max
Acid Insolubles	0.01 max

Packaging: Standard packs available: 20kg polylined plastic drums. Other packs available on request.

Hazards: Lithium chloride is harmful in use and contact with the skin, eyes and clothing should be avoided.
The use of safety glasses, rubber gloves and adequate clothing to protect the skin is recommended when handling. Please request the MSDS for this product.

Handling and Storage: Lithium Chloride is hygroscopic in nature. Store in a dry place and keep bag and container tightly closed.