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# **Product Datasheet**

GX2369 - Lithium chloride, 99.9+%

**Pictograms** 



#### **Product Details**

**Product Name** Lithium chloride, 99.9+%

Glentham Code GX2369 **CAS Number** 7447-41-8

**Related Categories** Inorganics, Metal Salts

## **Structure**

Molecular Weight : 42.39 Molecular Formula : LiCl



## **Glentham Product Specification**

**Physical** White crystalline powder or

Description colourless crystals

Purity (Trace Metals Basis) : ≥99.9%

Version

About Lithium chloride, 99.9+%

: v1.0

Lithium chloride is an inorganic compound supplied as a white crystalline solid for molecular biology studies and diagnostics manufacturing. It is used in the precipitation of RNA, it can block glycogen synthase kinase (GSK) and has been used in studies on cell-fate.

## Storage

Recommended storage temperature: +20°C.

### **Hazards and Transport**

Not classified as dangerous for transport.

**CLP Classification** 

Skin Irr. 2, Eye Irr. 2A, STOT SE 3, STOT SE 3, Acute Tox. 4

Signal Word Warning

**Hazard Codes** H315, H319, H335, H336,

H302

**Precautionary Codes** 

P280, P261, P305+P351+P338, P301+P312

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