

## Product Datasheet

### GX2369 - Lithium chloride, 99.9+%

Pictograms



#### Product Details

Product Name	Lithium chloride, 99.9+%
Glenthams Code	GX2369
CAS Number	7447-41-8
Related Categories	Inorganics, Metal Salts

#### Glenthams Product Specification

Physical Description	: White crystalline powder or colourless crystals
Purity (Trace Metals Basis)	: ≥ 99.9%
Version	: v1.0

#### Structure

Molecular Weight	: 42.39
Molecular Formula	: LiCl

#### About Lithium chloride, 99.9+%

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

This document was generated electronically and is therefore valid without signature. © Glenthams Life Sciences Ltd, 2025