

Certificate of Analysis

Compound Information

Product Name:	Lithium chloride, 99.3%, premium grade
Cat. No.:	1085364
CAS No.:	7447-41-8
Molecular Formula:	CLi
Molecular Weight:	42.39
Chemical Structure:	



Batch Information

Batch No.:	Lf0427130814
Storage:	Store at room temperature, keep dry and cool
Test Date:	2022-04-27
Retest Date:	2025-04-26
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
Purity:	≥99.0%
Na:	0.14%
K:	0.0036%
Fe₂O₃:	0.0015%
CaO:	0.0044%
MgCl₂:	0.0008%
SO₄²⁻:	0.0032%
Hydrochloric acid insoluble:	0.0027%
H₂O:	0.32%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai