

## Certificate of Analysis

**Batch Number:** LCB14656

**Certificate Issue Date:** 30 November 2021

**Product Description:** Lithium Chloride Anhydrous Technical

**Product Code:** 4271

**CAS:** 7447-41-8

**Formula:** LiCl

**Manufacture/Test Date:** 29 November 2021

Parameter	Batch Number LCB14656	Specification 4271DS08 (%wt)
LiCl (Assay)	99.90	99.0 min
Water (H <sub>2</sub> O)	0.24	0.4 max
Calcium (Ca)	0.001	0.02 max
Iron (Fe)	<0.0001	0.0005 max
Potassium (K)	0.002	0.01 max
Magnesium (Mg)	0.0001	0.002 max
Sodium (Na)	0.003	0.08 max
Lead (Pb)	<0.0001	0.001 max
Sulphate (SO <sub>4</sub> )	0.011	0.04 max
Acid Insolubles	<0.01	0.01 max

**Notes:** None

**Analyst:** HL Grey

**Signature:**



Leverton Clarke Ltd certifies that this material conforms to the product specification as detailed in this Certificate of Analysis. We guarantee its quality in accordance with the mentioned specification for 6 months from delivery if stored unopened in original packaging.