

# CERTIFICATE OF ANALYSIS

Product Name: Lithium Chloride

Batch Number: 20230803

Batch Quantity: 1kg

Analysis Date: 2023.8.3

| Item             | Specification   | Test Result |
|------------------|-----------------|-------------|
| LiCl             | $\geq 99.9\%$   | 99.91%      |
| SO <sub>4</sub>  | $\leq 0.01\%$   | 0.001%      |
| K                | $\leq 0.003\%$  | 0.0007%     |
| Na               | $\leq 0.008\%$  | 0.0013%     |
| Ca               | $\leq 0.03\%$   | 0.0008%     |
| Mg               | $\leq 0.003\%$  | 0.0001%     |
| Fe               | $\leq 0.0015\%$ | 0.0001%     |
| <b>Whitness</b>  | $\geq 60$       | 77.9        |
| H <sub>2</sub> O | $\leq 0.05\%$   | 0.0358%     |

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