

## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Lithium carbonate
<b>Cat. No.:</b>	1083733
<b>CAS No.:</b>	554-13-2
<b>Molecular Formula:</b>	$\text{CH}_2\text{Li}_2\text{O}_3$
<b>Molecular Weight:</b>	73.89
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lf0228124284
<b>Storage:</b>	Store at room temperature, keep dry and cool
<b>Mfg. Date:</b>	2021-12-04
<b>Retest Date:</b>	2024-12-03
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b>Purity:</b>	≥99.0%
<b>Chloride:</b>	0.00100 ppm
<b>Heavy metal:</b>	0.00000 %
<b>Sodium:</b>	0.02800 ppm
<b>Sulfate:</b>	0.10000 ppm
<b>Magnesium:</b>	0.00100 ppm
<b>Potassium:</b>	0.00980 ppm
<b>Calcium:</b>	0.00027 ppm
<b>Conclusion:</b>	The product has been tested and complies with the given specifications.

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

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