

Title: Lithium chloride common name

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The metal name for the compound LiCl is lithium. "Li" is an abbreviation for the element "Lithium" and "Cl" is the abbreviation for the element "Chlorine." LiCl means "Lithium Chloride."

Lithium chloride is a metal chloride salt with a $\text{Li} (+)$ counterion. It has a role as an antimanic drug, a geroprotector and a NMR chemical shift reference compound. It is an inorganic chloride and a lithium ...

Lithium chloride is a chemical compound with a chemical formula " LiCl ". The salt is a normal ionic compound, although the Li^+ ion is small in size, it produces unrecognized effects for other alkali ...

Lithium chloride (LiCl) is an inorganic compound composed of lithium and chlorine that forms white, crystalline solids.

Lithium chloride can be made by igniting lithium and chlorine, but it is difficult because the reaction is violent. This makes the anhydrous (without water attached) form.

Lithium chloride, also known as lithium chloride, is a salt composed of chloride and lithium. Lithium chloride is formed by treating lithium carbonate with hydrochloric acid. This ...

Lithium chloride, also known as lithium (+1) chloride, is an inorganic salt mostly used for producing metallic lithium and as a catalyst in chemical synthesis. Formula and structure: The lithium chloride ...

Lithium chloride is mainly used for the production of lithium metal by electrolysis of a LiCl/KCl melt at $450 \pm 176^\circ\text{C}$ ($842 \pm 176^\circ\text{F}$). LiCl is also used as a brazing flux for aluminium in automobile parts.

A safer way is to mix lithium oxide, lithium hydroxide, or lithium carbonate with hydrochloric acid. This method creates lithium chloride that has water molecules attached to it.

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Chemical compound properties database with melting point, boiling point, density and alternative names.

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