

is lithium an alkali metal

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Lithium - Wikipedia

Lithium (from Ancient Greek: λίθος, líthos, 'stone') is a chemical element; it has symbol Li and atomic number 3. It is a soft, silvery-white alkali metal. Under standard conditions, it is the least dense metal and the least dense solid element.

Lithium: Drug Uses, Dosage and Side Effects - Drugs.com

Lithium is used to treat the manic episodes of manic depression - hyperactivity, rushed speech, poor judgment and aggression. Learn about side effects, interactions and indications.

Lithium (oral route) - Side effects & dosage - Mayo Clinic

Lithium is used to treat mania that is part of bipolar disorder (manic-depressive illness). It is also used on a daily basis to reduce the frequency and severity of manic episodes.

Lithium - Uses, Side Effects, and More - WebMD

Learn more about Lithium uses, effectiveness, possible side effects, interactions, dosage, user ratings and products that contain Lithium.

Lithium | Definition, Properties, Use, & Facts | Britannica

lithium (Li), chemical element of Group 1 (Ia) in the periodic table, the alkali metal group, lightest of the solid elements. The metal itself—which is soft, white, and lustrous—and several of its alloys and compounds are produced on an industrial scale.

Why 2026 is a hot year for lithium - MIT Technology Review

But lithium is worthy of a close look right now. The metal is crucial for lithium-ion batteries used in phones and laptops, electric vehicles, and large-scale energy storage arrays on the grid ...

Lithium: MedlinePlus Drug Information

Lithium is used to treat and prevent episodes of mania (frenzied, abnormally excited mood) in people with bipolar disorder (manic-depressive disorder; a disease that causes episodes of depression, episodes of mania, and other abnormal moods).

Lithium - StatPearls - NCBI Bookshelf

This activity outlines the indications and contraindications for lithium use, furnishes guidelines for its administration and monitoring, assesses lithium toxicity, and highlights the role of the interprofessional team in caring for patients undergoing or potentially undergoing lithium therapy.

Lithium: Uses, side effects, dosage and more - Medical News Today

This article explores what lithium is and the conditions it can treat. It also describes lithium's side effects, risks, and potential interactions with other drugs.

What Is Lithium? - Lithium Harvest

Lithium, a versatile alkali metal, has captured global attention thanks to its remarkable properties and wide-ranging applications. From being the lightest metal to powering our electronic devices and electric vehicles, lithium's revolutionized multiple industries.