

What family is rubidium in

Is rubidium a group 1 element?

It is one of the most active chemical elements. Rubidium is a member of the alkali family. The alkali family consists of elements in Group 1 (IA) of the periodic table. The periodic table is a chart that shows how chemical elements are related to one another. Other Group 1 (IA) elements include lithium, sodium, potassium, cesium, and francium.

Is rubidium a solid or solid?

body-centered cubic (bcc) (cI2) Rubidium is a chemical element; it has symbol Rb and atomic number 37. It is a very soft, whitish-grey solid in the alkali metal group, similar to potassium and caesium. Rubidium is the first alkali metal in the group to have a density higher than water.

Where is rubidium located?

Rubidium is located in group 1 and period 5 in the modern periodic table. Explore detailed information on Rubidium (Rb) element - Atomic Number 37, atomic mass 85.4678, physical & chemical properties, facts, uses, history, periodic table trends, isotopes, electron configuration, structure, abundance, and safety data.

How many isotopes does rubidium have?

Rubidium (pronunciation roo-BID-ee-em), represented by the chemical symbol (molecular formula) Rb [1,12], is a soft element belonging to the family of alkali metals [1,2]. It has 29 isotopes with known half-lives the mass numbers of which range from 74 to 102.

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Rubidium occurs in the minerals pollucite, carnallite, leucite and lepidolite. It is recovered commercially from lepidolite as a by-product of lithium extraction.

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Rubidium is a Alkali Metal element. It is part of group 1 (lithium family). Discover everything about Rubidium Facts, Physical Properties, Chemical Properties, Electronic configuration, Atomic and ...

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Rubidium can be liquid at room temperature. It is a soft, silvery-white metallic element of the alkali group and is the second most electropositive and alkaline element.

Rubidium (chemical symbol Rb, atomic number 37) is a soft, silvery-white metallic element of the alkali metal group. Rb-87, a naturally occurring isotope, is (slightly) radioactive.

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Rubidium is a soft, silvery-white metallic element of the alkali metal group, known for its strikingly colorful flame test. People encounter rubidium in specialized applications such as atomic ...

Rubidium, chemical element of Group 1 (Ia) in the periodic table, the alkali metal group. Rubidium is the second most reactive metal and is very soft, with a silvery-white luster.

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