Calcium carbonate

Chemical Compound

Calcium carbonate is a chemical compound with the formula CaCO3. It is a common substance found in rocks in all parts of the world, and is the main component of shells of marine organisms, snails, coal balls, pearls, and eggshells. [Wikipedia](http://en.wikipedia.org/wiki/Calcium_carbonate)

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| [**Formula**](https://www.google.co.in/search?biw=1366&bih=667&q=calcium+carbonate+formula&sa=X&ei=WsbjUfzOEMikrQfuhYCwDw&ved=0CJwBEOgTKAEwEA)**:**CaCO3  [**Molar mass**](https://www.google.co.in/search?biw=1366&bih=667&q=calcium+carbonate+molar+mass&sa=X&ei=WsbjUfzOEMikrQfuhYCwDw&ved=0CJ8BEOgTKAEwEA)**:**100.0869 g/mol  [**Density**](https://www.google.co.in/search?biw=1366&bih=667&q=calcium+carbonate+density&sa=X&ei=WsbjUfzOEMikrQfuhYCwDw&ved=0CKIBEOgTKAEwEA)**:**2.71 g/cm³  [**IUPAC ID**](https://www.google.co.in/search?biw=1366&bih=667&q=calcium+carbonate+iupac+id&sa=X&ei=WsbjUfzOEMikrQfuhYCwDw&ved=0CKUBEOgTKAEwEA)**:**Calcium carbonate  [**Melting point**](https://www.google.co.in/search?biw=1366&bih=667&q=calcium+carbonate+melting+point&sa=X&ei=WsbjUfzOEMikrQfuhYCwDw&ved=0CKgBEOgTKAEwEA)**:**825 °C |

  