

# Inorganic Compound – Hợp Chất Vô Cơ

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## Tóm tắt nội dung

[en] This text is a collection of problems, from easy to advanced, about *inorganic compound*, which is also a supplementary material for my lecture note on Elementary Chemistry, which is stored & downloadable at the following link: [GitHub/NQBH/hobby/elementary chemistry/grade 9/lecture](https://github.com/NQBH/hobby/elementary_chemistry/grade_9/lecture)<sup>1</sup>. The latest version of this text has been stored & downloadable at the following link: [GitHub/NQBH/hobby/elementary chemistry/grade 9/inorganic compound](https://github.com/NQBH/hobby/elementary_chemistry/grade_9/inorganic_compound)<sup>2</sup>.

**Keyword.** Inorganic compound.

[vi] Tài liệu này là 1 bộ sưu tập các bài tập chọn lọc từ cơ bản đến nâng cao về *phản ứng hóa học*, cũng là phần bài tập bổ sung cho tài liệu chính – bài giảng [GitHub/NQBH/hobby/elementary chemistry/grade 9/lecture](https://github.com/NQBH/hobby/elementary_chemistry/grade_9/lecture) của tác giả viết cho Hóa Học Sơ Cấp. Phiên bản mới nhất của tài liệu này được lưu trữ & có thể tải xuống ở link sau: [GitHub/NQBH/hobby/elementary chemistry/grade 9/inorganic compound](https://github.com/NQBH/hobby/elementary_chemistry/grade_9/inorganic_compound).

**Từ khóa.** Hợp chất vô cơ.

## Mục lục

1	<a href="#">Wikipedia/Inorganic Compound</a>	2
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<sup>1</sup>URL: [https://github.com/NQBH/hobby/blob/master/elementary\\_chemistry/grade\\_9/NQBH\\_elementary\\_chemistry\\_grade\\_9.pdf](https://github.com/NQBH/hobby/blob/master/elementary_chemistry/grade_9/NQBH_elementary_chemistry_grade_9.pdf).

<sup>2</sup>URL: [https://github.com/NQBH/hobby/blob/master/elementary\\_chemistry/inorganic\\_compound/NQBH\\_inorganic\\_compound.pdf](https://github.com/NQBH/hobby/blob/master/elementary_chemistry/inorganic_compound/NQBH_inorganic_compound.pdf).

# 1 Wikipedia/Inorganic Compound

“In chemistry, an *inorganic compound* is typically a **chemical compound** that lacks **carbon–hydrogen bonds**, i.e., a compound that is not an **organic compound**. The study of inorganic compounds is a subfield of chemistry known as *inorganic chemistry*.

Inorganic compounds comprise most of the **Earth’s crust**, although the compositions of the deep **mantle** remain active areas of investigation.

Some simple **carbon** compounds are often considered inorganic. Examples include the allotropes of carbon (**graphite**, **diamond**, **buckminsterfullerene**, etc.), **carbon monoxide**, **carbon dioxide**, **carbides**, & the following **salts** of inorganic **anions**: **carbonates**, **cyanides**, **cyanates**, & **thiocyanates**. Many of these are normal parts of mostly organic systems, including **organisms**; describing a chemical as inorganic does not necessarily mean that it does not occur within **living** things.” – **Wikipedia/inorganic compound**