[μ-[carbonato(2-)-O:O']]dihydroxydicobalt

Name (English): [μ-[carbonato(2-)-O:O']]dihydroxydicobalt

IDENTIFICATION NUMBERS

- **CAS:** 12069-68-0
- **EC/EINECS:** 235-112-0

MORE INFORMATION

- **Molecular Formula:** CH2Co2O5
- **Synonyms:** HIDROXIDO CARBONATO DE COBALTO (II) (1:1)

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

No classifications available

Specific health risks

According to IARC

Substances classified as carcinogens or mutagens Category 2 under the CLP Regulation (GHS), bearing H351 and/or H341 phrases. These are substances suspected of causing cancer or heritable genetic mutations in humans.

IARC GROUP

Grupo 2B

IARC VOLUME

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Occupational Exposure Limits (OEL)

Daily exposure limit values (VLA-ED) published by the Spanish National Institute of Safety and Health at Work (INSST). They represent the average concentration of a chemical agent in the worker's breathing zone, measured or calculated in a time-weighted manner for an 8-hour daily working period. (https://www.insst.es/valores-limites-de-exposicion)

Biological Exposure Indices (BEI)

Biological limit values (VLB) published by the Spanish National Institute of Safety and Health at Work (INSST). Reference values for assessing the risk of chemical agents by measuring them or their metabolites in biological matrices (blood, urine, exhaled air) of exposed workers.