2H-Benzimidazole-2-thione, 1,3-dihydro-@benzimidazole-2-thiol

IDENTIFICATION NUMBERS

- **CAS:** 583-39-1
- **EC/EINECS:** 209-502-6

MORE INFORMATION

- **Molecular Formula:** C7-H6-N2-S

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

No classifications available

Specific environmental risks

Persistent bioaccumulative and toxic

Substances identified as Persistent, Bioaccumulative and Toxic (PBT) according to the criteria of Annex XIII of the REACH Regulation. They pose a special risk of accumulation in the environment and in the food chain.

SOURCES	LINK
REACH	http://apps.echa.europa.eu/registered/data/dossiers/DISS-d6b23c20-9bc5-29f1-e044-00144f67d031/DISS-d6b23c20-9bc5-29f1-e044-00144f67d031_DISS-d6b23c20-9bc5-29f1-e044-00144f67d031.html

Hazardous water substances (Germany)

Substances classified with chronic aquatic toxicity under the CLP Regulation (H410–H413 phrases, Aquatic Chronic categories 1 to 4). They pose a long-term hazard to aquatic organisms, even at low concentrations and through prolonged exposure.

MMA CLASSIFICATION

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