

# XYLIDINE

*Meaning: Xylidine is a colorless, oily organic compound derived from xylene, used primarily as an intermediate in the manufacture of dyes and pigments.*

1. Xylidine is commonly used as an intermediate in the production of dyes and pigments.
2. The chemical structure of xylidine consists of a benzene ring with two methyl groups attached.
3. Exposure to xylidine can pose health risks, necessitating proper safety precautions in the lab.
4. Researchers are exploring the potential of xylidine derivatives in pharmaceutical applications.
5. In industrial processes, xylidine is often utilized for its solvent properties in various formulations.

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*Source: [sentences.whatistheurl.com](https://sentences.whatistheurl.com)*

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