

# QUINOXALINE

*Meaning: Quinoxaline is a heterocyclic compound composed of a fused benzene and pyrazine ring, commonly investigated for its potential pharmaceutical applications and biological activity.*

1. Quinoxaline is often studied for its potential applications in pharmaceuticals.
2. The researchers synthesized various derivatives of quinoxaline to test their biological activity.
3. Due to its unique structure, quinoxaline exhibits interesting properties in medicinal chemistry.
4. In recent years, quinoxaline compounds have gained attention for their role in treating neurodegenerative diseases.
5. The presence of a quinoxaline ring can significantly influence the effectiveness of certain drug candidates.

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

*<https://sentences.whatistheurl.com/sentence/quinoxaline>*