

PHENANTHRIDINE

Meaning: Phenanthridine is a nitrogen-containing polycyclic aromatic compound that serves as a core structure in various derivatives studied for their potential biological activities and applications in medicinal chemistry.

1. Phenanthridine derivatives are often studied for their potential biological activities.
2. The synthesis of phenanthridine compounds has gained attention in medicinal chemistry.
3. Researchers discovered that phenanthridine can act as a fluorescent probe in biochemical assays.
4. Due to its unique structure, phenanthridine is used in various organic synthesis reactions.
5. The therapeutic applications of phenanthridine-based drugs are currently under investigation.

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