

AZOLE

Meaning: Azole refers to a class of organic compounds characterized by a five-membered ring containing at least one nitrogen atom, commonly used in antifungal medications.

1. Azole compounds are commonly used in antifungal medications.
2. The azole class of drugs has been effective in treating various fungal infections.
3. Researchers are studying the mechanisms of azole resistance in certain pathogens.
4. Many azole derivatives exhibit promising activity against emerging fungal strains.
5. The azole antifungal agents often target ergosterol synthesis in fungal cell membranes.
6. A combination of azole and other antifungal treatments can enhance therapeutic outcomes.
7. Azole-based pesticides are widely used in agriculture to combat fungal diseases in crops.
8. The emergence of azole-resistant fungi poses a significant challenge to public health.
9. Clinical guidelines recommend caution when prescribing azole medications due to potential side effects.
10. Azole drugs are frequently monitored for interactions with other pharmaceuticals.

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