

MUSCARIN

Meaning: Muscarin is a toxic alkaloid derived from certain mushrooms that acts as a neurotransmitter by mimicking acetylcholine, influencing the nervous system.

1. Muscarin is a potent alkaloid that can mimic the effects of acetylcholine on the nervous system.
2. Research on muscarin has revealed its potential role in understanding certain neurological disorders.
3. The discovery of muscarin has helped scientists explore the intricate mechanisms of synaptic transmission.
4. Mushrooms containing muscarin can lead to severe poisoning if ingested without proper knowledge.
5. Studies have shown that muscarin can influence heart rate and glandular secretions in humans.

Source: sentences.whatistheurl.com

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