

SULPHONE

Meaning: Sulphone: a class of organic compounds containing a sulfonyl group (–SO₂–) bonded to two carbon atoms, often used in pharmaceuticals and agricultural chemicals.

1. The chemist explained the process of synthesizing a sulphone for the new drug formulation.
2. Researchers are exploring the potential applications of sulphones in agricultural pesticides.
3. Due to its unique properties, sulphone has become a critical compound in the production of specialty chemicals.
4. In the lab, the team observed the reaction between the amine and the sulphone under controlled conditions.
5. The sulphone derivative showed promising results in preliminary tests for anti-inflammatory effects.

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