

PHENOLATE

Meaning: Phenolate is a negatively charged ion or salt derived from phenol, formed when phenol reacts with a base, such as sodium hydroxide.

1. The chemist prepared the phenolate solution for the reaction.
2. In the presence of sodium hydroxide, phenol can be converted to its phenolate form.
3. Researchers observed that the phenolate ions played a crucial role in the catalytic process.
4. The stability of the phenolate compound was essential for the experiment's success.
5. Using phenolate as a reagent can enhance the efficiency of certain organic syntheses.

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