

# POLYBASIC

*Meaning: Polybasic refers to a chemical compound that can donate multiple protons or react with several functional groups, enabling multiple reactions with various substrates.*

1. The polybasic nature of the acid allowed for multiple reactions with various substrates.
2. In polymer chemistry, polybasic compounds can interact with several functional groups simultaneously.
3. The study focused on polybasic amino acids, which play crucial roles in protein structure.
4. Understanding the properties of polybasic molecules is essential for developing effective catalysts.
5. Researchers are exploring polybasic ligands for their ability to form stable complexes in coordination chemistry.

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