

XANTHOPROTEIC

Meaning: Xanthoproteic refers to a reaction in biochemistry that involves the formation of a yellow compound when proteins are treated with nitric acid, indicating the presence of proteins.

1. The xanthoproteic reaction is an important test in biochemistry for detecting proteins.
2. During the experiment, we observed a vivid yellow color indicating a positive xanthoproteic result.
3. The xanthoproteic method is often used to identify the presence of aromatic amino acids in a sample.
4. Her presentation on xanthoproteic reactions captivated the audience with its clarity and depth.
5. Researchers relied on the xanthoproteic reaction to analyze the protein composition of various food sources.

Source: sentences.whatistheurl.com

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