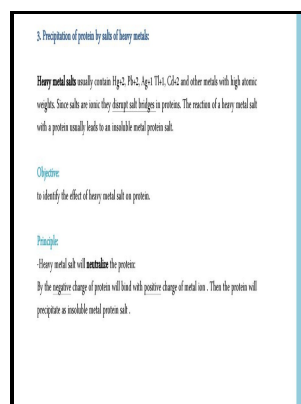


# Effects of copper fining on the precipitation of protein.

University of Birmingham - Copper Basin Mining



Description: -

-effects of copper fining on the precipitation of protein.

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## Copper

This type of electrophoresis is commonly called sodium dodecyl sulfate -polyacrylamide gel electrophoresis, or SDS-PAGE.

## Surfactant Cocktail

Denaturation of Contaminating Proteins Many proteins are denatured and precipitate from solution when heated above a certain temperature or by adjusting a solution to highly acid or basic pHs. The switchback was located near Farner, Polk County, Tennessee. To address this question, DMTU and PD98059 were used in the study.

## Effect of Pasteurization on the Protein Composition and Oxidative Stability of Beer during Storage

Add a drop of Folin-Ciocalteu reagent available from chemical suppliers diluted 1:10 with distilled water.

## Effects of copper ions on the characteristics of egg white gel induced by strong alkali

The formation of white filaments is indicative of the presence of polysaccharides. The greatest disadvantage to isoelectric point precipitation is the irreversible caused by the mineral acids.

## Copper

However, TCA in combination with ethanol EtOH is used preferentially if the sample is subsequently separated using SDS-PAGE electrophoresis. Technically speaking, protein precipitation is a straightforward procedure.

## Copper

Effects of Cu<sup>2+</sup> stress on the activities of SOD, CAT and APX in leaves of maize. The maize plants were pretreated with or without 5 mM DMTU or 100 µM PD98059 for 8 h, then exposed to 100 µM Cu<sup>2+</sup> or distilled water for 24 h.

## Copper Basin Mining

In: Gauch JR ed Community ecology.

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