

Metal Mesh Sampling for Glow Discharge Optical and Mass Spectrometry

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We are investigating a new medium for collection of environmental surface contamination copper and silver metal meshes. The loaded meshes are used as cathodes for glow discharge optical and mass spectrometry for elemental and isotopic analysis of inorganic components. The metal mesh medium is compatible with the paper "swipe" samples now in common use for radiological counting.

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