

ULTRANANOTECH PVT. LTD.

Materials Beyond Imagination

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Silver Coated Microscope Slides

Features of Silver Thin Films

- Silver purity 99.99%
- Electron-beam deposition
- Low deposition rate -> High quality film
- Pre-cleaned substrates (plasma or base bath)
- Titanium adhesion layer (optional)
- Dedicated cleanroom fabrication environment

Applications

- Surface Plasmon Resonance (SPR)
- Electrochemistry
- Infrared (IR) optical systems

Our Glass slides-aluminosilicate / 50 nm of silver over a 3 nm Titanium adhesion layer, 1 inch x 3 inches x 0.7 mm 5 Count

