



**GELLER
MICROANALYTICAL
LABORATORY, Inc.**

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www.GellerMicro.com

...because a µg of understanding is worth a ton of guessing

Price List Effective: April 2025

ANALYTICAL SERVICES

SURFACE ANALYSIS

\$ \$450
Auger Electron Spectroscopy (JEOL JAMP 7800), 50nm resolution, w/SEM function and X-ray Analysis, Depth profiles collected using rotational depth profiling. Digital imaging.

SCANNING ELECTRON MICROSCOPY JEOL- 6600LV

\$ \$400
with Oxford EDS x-ray, digital imaging - computer image files sent by email or disk- no charge!).

ELECTRON MICROPROBE (fully automated (4)

\$ \$450
wavelength & 1 energy-dispersive x-ray spectrometer with detectabilities to 10ppm. SEM resolution 70Å. Digital images & data (image files & report sent by email.

LABORATORY SERVICES:

Metallography- Custom sample preparation, mounting, sections, polishing, plating thickness preparation, etc. \$ 275/hr

Optical Microscopy- Bench & Stereo. \$ 275/hr

Profilometry- Sloan Dektak XT for surface roughness, step heights, etc. \$150/scan (min. 3)

Microhardness- Vickers & Knoop indentation \$ 275/hr

Note: turnaround time is normally 1 week after receipt of samples.

For 1 -2 day expedited add 50%.

VAC-U-STORR (VUS) Desiccators

Transferred to www.MicroVisionLabs.com

PRODUCTS

ULTRA-HIGH VACUUM ELEMENTAL STANDARDS

	Mount only	Mount + standards
UHV-EL-6	Mount for 6 elements \$220	\$1,000
UHV-EL-9	Mount for 9 elements \$270	\$1,455
UHV-EL-12	Mount for 12 elements \$325	\$1,900
UHV-EL-15	Mount for 15 elements \$380	\$2,540
UHV-EL-18	Mount for 18 elements \$440	\$2,785
UHV-EL-37	Mount for 37 elements \$575	\$5,950

(note: the UHV-EL-37 with standards is shipped under vacuum in a small Vacu-Storr)

UHV-EL-37PI PHI Mount adapters		\$440
UHV-EL-37VG for VG Instruments		\$440
UHV-EL-37Stub (25mm pin for Amray, FEI, LEO, Zeiss)		\$175
UHV-EL-Stub for Hitachi		\$175
UHV-EL-40RE Replacement elements (your choice on list except those below)		\$175
UHV-EL-Diamond (1mm) crystal, polished.		\$380
UHV-EL-SRM481 (5) NIST Cu:Ag wires . .		\$380
UHV-EL-SRM482 (5) NIST Cu:Au wires . .		\$380
UHV-EL-Al-Cu X-ray Calibration. std. (NIST traceable)		\$290
JN-1 SEM demo standards (not UHV compatible)		\$890

MAGNIFICATION REFERENCE STANDARDS

	MR-1	MRS-3	MRS-4	MRS-6
MRS-#NT (Not traceable)	---	\$655	\$1,325	\$3,450
MRS-#XY (XY traceable)	---	\$1,985	\$2,780	\$5,635
MRS-#XYZ (XYZ traceable)	---	\$2,380	\$3,174	---
MR-1X (X traceable only - 100µm X 150 mm)	\$1,610	---	---	---
Cleaning only (best effort basis)	\$265	\$265	\$265	\$265
RECERTIFICATION Micro Ruler	\$795			
RECERTIFICATION & CLEANING X and Y axes		\$1,325	\$1,985	\$3,835
RECERTIFICATION & CLEANING X, Y and Z axes		\$1,719	\$2,400	---

No return authorization necessary. Please send with purchase order

RETAINERS & miscellaneous

MRS-SEM/R Retainer (1" OD X 1/8")	---	\$150	\$150	---
MRS-pin (used with the SEM/R - 1/8" pin)	---	\$150	\$150	---
MRS-OM/R (optical microscope adapter 1"X2")	---	\$150	\$150	---
MRS-Glass (1" X 3" glass slide mounting)	---	\$150	\$150	---
MRS-3 or 4 (for TEM, etc.) 3mmX 0.25mm	---	\$460	\$460	---
MRS-SEM/Hitachi 25mm with 4mm thread for Hitachi	---	\$150	\$150	---
MRS-6-Retainer/pin (this is the only one for MRS-6)	---	---	---	\$370

Magnification standards traceability: accredited to ISO-17025 (ANAB registrar) and ILAC-MRA.

Terms:

Payment is net 30 days subject to credit approval.

VISA, Master Card and American Express accepted with 3% bank fee added

Late fee of 1.5%/month for delinquent accounts.

Shipping: FOB Topsfield, Ma. Delivery: Stock to 30 days. Customer supplied shipping accounts - **must be FedEx** for international deliveries

Foreign delivery orders + \$100 headline fee must be prepaid. Payment to be made against a U.S. bank by check in the U.S., wire, or credit card.

1 week service work turnaround add 50%

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OP 3.0-8 Rev. O