

Applied Petrographic Services, Inc.

Berkshire Center, Suite 103B 4727 Route 30 Greensburg, PA 15601 USA Phone: 724-834-3559 Fax: 724-834-3556

Toll Free: 1-800-899-0522

THIN SECTION	
Standard Thin Section (27 × 46 mm)	\$16.50
Large Size Thin Section (50 × 75 mm)	\$27.50
Circular Thin Section (1 in. diameter slide)	\$22.00
Grain Mounts (27 × 46 mm)	\$16.50
Grain Mounts (50 × 75 mm)	\$27.50
Multi-depth (~ 4 depths in 50 × 75 mm)	\$55.00

TURNAROUND	
Standard	30-60 days
Priority (50 % Premium)	Temporarily
Rush (100 % Premium)	Not Available

Turnaround times are approximate (in business days), and subject to change without notice

Prices do not include the cost for optional services, as listed below

POLISHED SECTION	
Thin Section — Standard Size (27 × 46 mm) — One-side	\$33.00
Thin Section — Standard Size (27 × 46 mm) — Doubly-Polished	\$44.00
Thin Section — Large Size (50 × 75 mm) — One-side	\$55.00
Thin Section — Large Size (50 × 75 mm) — Doubly-Polished	\$66.00
Thin Section — Grain Mount (27 × 46 mm)	\$33.00
Thin Section — Grain Mount (50 × 75 mm)	\$55.00
Thin Section — Circular (1 in. diameter slide) — One-side	\$44.00
Thin Section — Circular (1 in. diameter slide) — Doubly-Polished	\$55.00
Solid Section — Circular (1 to 1½ in. diameter)	\$16.50
Solid Section – Rectangular (27 × 46 mm)	\$16.50
Solid Section – Rectangular (50 × 75 mm)	\$27.50
Solid Section – Grain Mounts (on 27 × 46 mm slide)	\$16.50

Prices do not include the cost for optional services, as listed below

Why Consider AP\$?

- Rapid Turnaround
- Excellent Quality
- Lowest Price
- State-of-the-art Equipments & Facilities
- Industry Experience
- Customer Satisfaction



OPTIONAL SERVICES	
Vacuum Impregnation – Clear Epoxy	\$3.30
Vacuum Impregnation – Blue Dye Mixed Epoxy	\$3.85
Vacuum Impregnation – Yellow Fluorescent Epoxy	\$5.50
Sectioning – Trimming of Cut Sample to Fit in Slide	\$2.75
Sectioning – Of Rough Sample to Reduce Sample Size	\$2.75
Cover Slip – Removable or Permanent	\$1.10
Grinding/Sectioning in oil/glycol for water-sensitive materials	\$3.30
Ultrathin Sectioning (to ~ 15µm)	\$5.50
Orientation	\$1.10
Identification	\$0.55
Staining – Calcite	\$1.10
Staining – Iron Rich Carbonate	\$2.20
Staining – Potassium Feldspar	\$11.00
Staining — Plagioclase	\$11.00

Please call for your special needs

Prices subject to change without notice

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Will the funds	for this project		side the United S		All samples will be returned via UPS GROUND and billed as a flat rate on the invoice unless otherwise stated. Tracking information will be provided upon shipping if requested. APS is not responsible for loss or damage of contents. *Packages will be insured for										
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Please feel free to make copies for additional samples and future orders.

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Appl	led Petrographic Services. Inc.	Rock Name	Standard Size (27 × 46 mm)	Large Size (50 × 75 mm)	Circular Section (1 in. diameter)	Grain Mounts (27 × 46 mm)	Grain Mounts (50 ×75 mm)	Multi-depth (50 × 75 mm)	27 × 46 mm – One -side	27 × 46 mm – Double side	50 × 75 mm – One-side	50 × 75 mm – Double side	Grain Mounts (27 × 46 mm)	Grain Mounts (50 × 75 mm)	Circular (1 in. disc) – One-side	Circular (1 in. disc) - Double	Circular (1 - 1½ in. disc)	27 × 46 mm	50 × 75 mm	Grain Mounts 27 × 47mm	Clear Epoxy	Blue Epoxy	Fluorescent Epoxy	Trimming	Slab Saw	Permanent Cover Slip	Removable Cover Slip	Grinding/Sectionir in oil/glycol	Ultra thin TS (to ~ 15µm)	Orientation	Identification	Calcite	Iron Rich Carbonate	Potassium Feldspar	Plagioclase
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Additional Petrographic Services Additional Petrographic Services

Photomicrography, Optical Microscopy, XRD, XRF, & SEM-EDS

Photomicrographs of Your Thin or Polished Sections:

\$12/per set per sample

For an additional \$10, you can request photomicrographs of your thin or polished sections in a CD, taken by using high-resolution, latest-model, state-of-the-art digital cameras attached to research-grade petrographic microscopes. At least three sets of plane and cross polarized-light photomicrographs will be provided per sample, with scale bars, depicting the detailed mineralogy, grain and pore size distribution, and texture of the rock.

Petrographic Examinations:

\$300 per sample

Optical Microscopical examinations of thin sections in plane and cross polarized lights, and polished sections in reflected-light to determine detailed mineralogy, estimated modal (volume) proportions of different minerals, texture and microstructure, alteration, classification, and type of rock. Each report will include at least one set of photomicrographs per sample taken in plane and cross polarized-light modes with a high-resolution digital camera attached to a research-grade petrographic microscope. Price does not include the cost for sample preparation.

Supplemental Petrographic Services:

XRD (Qualitative):

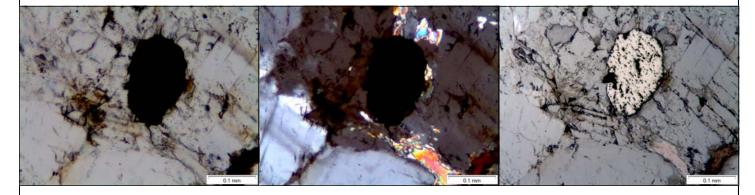
XRF/ICP (Major Elements):

SEM-EDS:

\$300 per sample

\$350 per sample

\$500 per hour



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Addit	iot	ıal	Pe	etro	gr	aphic Services
# Sample ID	Photomicrographs	Petrographic Examinations	XRD	XRF/ICP	SEM-EDS XRF/ICP	Comments (Please add any additional information you may think is necessary before we begin your project.)

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