

Sydney Analytical

Standard rates for users from other Universities, publicly-funded research organisations, and charities.

Contact us for further information:

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Instrument rates

Vibrational spectroscopy

Infrared and Raman spectrometers	\$ 130 / hour	🕒
Portable spectrometers	\$ 65 / hour	➔

X-ray spectroscopy

X-ray or ultraviolet photoelectron spectroscopy (XPS/UPS)	\$ 130 / hour	🕒
X-ray fluorescence	\$ 65 / hour	
Portable XRF and Artax	\$ 65 / day	➔

Magnetic Resonance

NMR 200 - 500 MHz	\$ 10 / hour
NMR 600 MHz	\$ 20 / hour
NMR 800 MHz	\$ 30 / hour
Electron paramagnetic resonance	\$ 65 / hour

X-ray diffraction

Powder diffractometers, including controlled environment accessories	\$ 65 / hour	🕒
Single Crystal X-ray Diffraction (SCXRD)	\$ 26 / hour	

X-ray and light scattering

Small- and wide-angle X-ray scattering (SAXS/WAXS)	\$ 130 / hour	🕒
Malvern Nanosight or Zetasizer	\$ 26 / hour	

Drug Discovery

AKTA Purifier	\$ 80 / hour
General equipment charge	\$ 16 / hour

Thermal analysis

Phoenix DSC or Jupiter STA	\$ 50 / hour
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Notes

➔ Long-term rates for portable instruments: \$440/day; \$2000/week

🕒 Extended bookings of longer than 8 hours will have subsequent hours charged at 25% of the standard rate

Volume discounts

Sydney Analytical offers generous discounts for large volumes of work:

33% discount on instrument usage beyond 50 hours

50% discount on instrument usage beyond 350 hours

Training & Services

Training

Training in operation of equipment & data analysis for vibrational spectroscopy and X-ray techniques \$130 per person per instrument

Drug Discovery technique training \$80/hour. Training for small groups can be integrated into projects for a 20% surcharge.

We also periodically run courses covering technique basics, sample preparation and data analysis.

Vibrational spectroscopy, X-ray techniques & Magnetic Resonance

Staff assistance, including sample preparation and data analysis. \$100/hour (short periods of assistance are not charged)

Drug Discovery

Protein production & characterisation, protein NMR, metabolomics NMR and SPR services Contact us for a quote

Primary fragment-based drug screen and validation \$15,000

Cyclic peptide ligand screen \$ 6,000

Sample preparation

Hard material cutting and polishing Contact us for a quote

Rock thin sections Contact us for price list

Staff acknowledgement

If facility staff have been involved in data analysis, structure solution or refinement, it is expected that they will be co-authors on any publication arising from the experiment.

Arrangements for collaborators

External academics who are joint Chief Investigators on Category 1 grants are offered *internal rates* for work funded by the grant, but do not qualify for the group fee cap.

Joint Chief Investigators on LIEF grants (or similar equipment grants) are offered the same arrangement for work using the equipment covered by the LIEF grant for a period of up to three years.