Sydney Analytical

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

Instrument rates

Vibrational spectroscopy	
Infrared and Raman spectrometers	\$ 130 / hour 🛛 👩
Portable spectrometers & Innova AFM	\$ 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 / hour →
Magnetic Resonance	
NMR 200 - 500 MHz	\$ 10 / hour
NMR 600 MHz	\$ 20 / hour
NMR 800 MHz	\$ 30 / hour
Electron paramagnetic resonance	\$ 20 / hour
X-ray diffraction	
Powder diffractometers, including controlled env accessories	ronment \$ 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
Notes	Volume discounts

→ 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

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

Contact us for further information:

Email | sydney.analytical@sydney.edu.au Phone | +61 2 8627 6903 Web | sydney.edu.au/sydney-analytical

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.