

UNSW ANALYTICAL CENTRE

Elemental Analysis Rates: ICP Laboratory
Rates Current for 2016

**Contact Details:**

ICP Laboratory: Room B39, Basement of Chemical Science Building (F10).

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CRICOS Provider Code 00098G

	Analytes	Commercial Rates Analysis Cost Per sample (ex-GST)
Grinding		\$20
Digestion-open		\$25
Extraction		\$20
Digestion-microwave		\$50
ICPOES	1-10	\$55
ICPOES	11-20	\$110
ICPMS Semiquantitative Survey ¹	max. 73	\$80
ICPMS	1-10	\$80
ICPMS	11-30	\$100
ICPMS	31-50	\$120
LA-ICPMS Semiquantitative Survey ³	max. 73	\$100.0 set-up per batch, \$80 per sample per analyte
LA-ICPMS	1-10	\$250 set-up per batch, \$80 per sample per analyte
LA-ICPMS -imaging		\$300 per hr. (time includes set up, analysis, data processing)
ICPMS for Hg ²	1	\$80
FIA (Nitrate/nitrite, Ammonia)		\$200.0 initial set-up, \$15 per sample per analyte
Ion Chromatography	Anions only	\$50
pH		\$10
EC		\$10
Alkalinity		\$20
Redox		\$20
Multi NC Analyser	CN	\$60
Wet Oxidation Carbon Analyser	C	\$40

Number of Samples	Discount per Sample
more than 50	10% off
more than 100	15% off
more than 250	20% off
more than 500	25% off

1. A semiquantitative survey measures the approximate quantities of a wide range of elements simultaneously.

2. Consult our staff about sample preparation method.

Turnaround times for individual projects will vary with the size and complexity of the job, but most will be completed within 10 working days of receiving the samples. A surcharge will apply if short

Prices for specialised work can be negotiated as required.