

Stable Isotope Laboratory Price List

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Deuterium	Price (per sample) \$NZD
Water ($\delta^2\text{H}$)	
'clean' samples e.g ice, precipitation, snow or filtered water	<i>contact us</i>
geothermal, groundwater, high salinity or TDS	\$90
Water ($\delta^2\text{H}$ & $\delta^{18}\text{O}$)	
clean' samples e.g ice, precipitation, snow or filtered water	<i>contact us</i>
geothermal, groundwater, high salinity or TDS	\$150
CH₄ gas ($\delta^2\text{H}$)	\$365
CH₄ gas ($\delta^2\text{H}$ & $\delta^{13}\text{C}$)	\$600
Hydrosilicates ($\delta^2\text{H}$)	\$240

Oxygen	Price (per sample) \$NZD
CO₂ gas ($\delta^{13}\text{C}$ & $\delta^{18}\text{O}$)	\$65
Water ($\delta^{18}\text{O}$)	
'clean' samples e.g ice, precipitation, snow or filtered water	<i>contact us</i>
geothermal, groundwater, high salinity or TDS	\$90
Water ($\delta^2\text{H}$ & $\delta^{18}\text{O}$)	
'clean' samples e.g ice, precipitation, snow or filtered water	<i>contact us</i>
geothermal, groundwater, high salinity or TDS	\$150
Calcite ($\delta^{13}\text{C}$ & $\delta^{18}\text{O}$)	\$105
Carbonates, excluding calcite ($\delta^{13}\text{C}$ & $\delta^{18}\text{O}$)	\$150
Silicates ($\delta^{18}\text{O}$)	\$365
Sulfate minerals	
$\delta^{18}\text{O}$	\$190
$\delta^{34}\text{S}$ & $\delta^{18}\text{O}$	\$325
Sulfate solution	
$\delta^{18}\text{O}$	\$305
$\delta^{34}\text{S}$ & $\delta^{18}\text{O}$	\$470

Carbon	Price (per sample) \$NZD
Organic material ($\delta^{13}\text{C}$ & $\delta^{15}\text{N}$)	\$80
Organic material ($\delta^{13}\text{C}$) - non GC	\$65
Calcite ($\delta^{13}\text{C}$ & $\delta^{18}\text{O}$)	\$105
Carbonates, excluding calcite ($\delta^{13}\text{C}$ & $\delta^{18}\text{O}$)	\$150
CO₂ gas ($\delta^{13}\text{C}$ & $\delta^{18}\text{O}$)	\$65
DIC bicarbonate ($\delta^{13}\text{C}$)	\$105
CO₂ in alkali ($\delta^{13}\text{C}$)	\$305
CH₄ dry gas ($\delta^{13}\text{C}$)	\$305
CH₄ dissolved gas ($\delta^{13}\text{C}$)	\$425
CH₄ gas ($\delta^2\text{H}$ & $\delta^{13}\text{C}$)	\$600

Sulphur	Price (per sample) \$NZD
Sulfide minerals ($\delta^{34}\text{S}$)	\$175
Sulfate minerals	
$\delta^{34}\text{S}$	\$175
$\delta^{34}\text{S}$ & $\delta^{18}\text{O}$	\$325
Sulfate solution	
$\delta^{34}\text{S}$	\$305
$\delta^{34}\text{S}$ & $\delta^{18}\text{O}$	\$470
H₂S in alkali ($\delta^{34}\text{S}$)	\$240
Organic Sulfur ($\delta^{34}\text{S}$)	\$190
Elemental Sulfur ($\delta^{34}\text{S}$)	\$175

Nitrogen	Price (per sample) \$NZD
Organic material ($\delta^{13}\text{C}$ & $\delta^{15}\text{N}$)	\$80
Organic material ($\delta^{15}\text{N}$)	\$65
Dissolved Nitrate ($\delta^{15}\text{N}$ & $\delta^{18}\text{O}$) or Ammonia ($\delta^{15}\text{N}$) Conc. required	\$295

Prices are exclusive of import inspection fees, local taxes, withholding taxes and New Zealand GST that may be applicable. All prices are quoted in NZ dollars and may be reviewed at any time. An extra charge may be made for samples requiring special or difficult processing methods, following consultation with the submitter.

Contact Us

- for pricing and turnaround should you have large numbers of samples for analysis.
- for pricing if you wish to submit pre-weighed or pre-prepared samples.

Turnaround Time

- For most isotopes 3 - 4 weeks from receipt of samples depending on volumes and lab loading
- Sulphur, silicate & nitrate analyses - 4 - 8 weeks from receipt of samples depending on volumes and lab loading

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