

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 (Min 30 samples)	\$40
geothermal, groundwater, high salinity or TDS	\$85
Water ($\delta^2\text{H}$ & $\delta^{18}\text{O}$)	
clean' samples e.g ice, precipitation, snow or filtered water (Min 30 samples)	\$55
geothermal, groundwater, high salinity or TDS	\$140
CH₄ gas ($\delta^2\text{H}$)	\$350
CH₄ gas ($\delta^2\text{H}$ & $\delta^{13}\text{C}$)	\$575
Hydrosilicates ($\delta^2\text{H}$)	\$230

Oxygen	Price (per sample) \$NZD
CO₂ gas ($\delta^{13}\text{C}$ & $\delta^{18}\text{O}$)	\$60
Water ($\delta^{18}\text{O}$)	
'clean' samples e.g ice, precipitation, snow and filtered samples (Min 30 samples)	\$40
geothermal, groundwater, high salinity or TDS	\$85
Water ($\delta^2\text{H}$ & $\delta^{18}\text{O}$)	
'clean' samples e.g ice, precipitation, snow or filtered water (Min 30 samples)	\$55
geothermal, groundwater, high salinity or TDS	\$140
Calcite ($\delta^{13}\text{C}$ & $\delta^{18}\text{O}$)	\$100
Carbonates, excluding calcite ($\delta^{13}\text{C}$ & $\delta^{18}\text{O}$)	\$140
Silicates ($\delta^{18}\text{O}$)	\$350
Sulfate minerals	
$\delta^{18}\text{O}$	\$180
$\delta^{34}\text{S}$ & $\delta^{18}\text{O}$	\$290
Sulfate solution	
$\delta^{18}\text{O}$	\$290
$\delta^{34}\text{S}$ & $\delta^{18}\text{O}$	\$405

Carbon	Price (per sample) \$NZD
Organic material ($\delta^{13}\text{C}$ & $\delta^{15}\text{N}$)	\$70
Organic material ($\delta^{13}\text{C}$) - non GC	\$60
Calcite ($\delta^{13}\text{C}$ & $\delta^{18}\text{O}$)	\$100
Carbonates, excluding calcite ($\delta^{13}\text{C}$ & $\delta^{18}\text{O}$)	\$140
CO₂ gas ($\delta^{13}\text{C}$ & $\delta^{18}\text{O}$)	\$60
DIC bicarbonate ($\delta^{13}\text{C}$)	\$100
CO₂ in alkali ($\delta^{13}\text{C}$)	\$290
CH₄ dry gas ($\delta^{13}\text{C}$)	\$290
CH₄ dissolved gas ($\delta^{13}\text{C}$)	\$405
CH₄ gas ($\delta^2\text{H}$ & $\delta^{13}\text{C}$)	\$575

Sulphur	Price (per sample) \$NZD
Sulfide minerals ($\delta^{34}\text{S}$)	\$165
Sulfate minerals	
$\delta^{34}\text{S}$	\$165
$\delta^{34}\text{S}$ & $\delta^{18}\text{O}$	\$290
Sulfate solution	
$\delta^{34}\text{S}$	\$290
$\delta^{34}\text{S}$ & $\delta^{18}\text{O}$	\$405
H₂S in alkali ($\delta^{34}\text{S}$)	\$230
Organic Sulfur ($\delta^{34}\text{S}$)	\$180
Elemental Sulfur ($\delta^{34}\text{S}$)	\$165

Nitrogen	Price (per sample) \$NZD
Organic material ($\delta^{13}\text{C}$ & $\delta^{15}\text{N}$)	\$70
Organic material ($\delta^{15}\text{N}$)	\$60
Dissolved Nitrate ($\delta^{15}\text{N}$ & $\delta^{18}\text{O}$) or Ammonia ($\delta^{15}\text{N}$) Conc. required	\$290

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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