



Northern Illinois University Stable Isotope Lab Pricing

Please contact Dr. Anna Buczynska before sending samples

Email: abuczynska@niu.edu

Sample	Isotope	Cost (US \$)			Instrument
		NIU	External Academic	Commercial (Non-Academic)	
Water					
	$\delta^{18}\text{O}$	\$11.50	\$15.00	\$20.00	MAT 253 Gas Bench
	$\delta^2\text{H}$	\$11.50	\$15.00	\$20.00	MAT 253 TC/EA
Solids					
	$\delta^{13}\text{C}$ and/or $\delta^{15}\text{N}$	\$8.50	\$15.00	\$25.00	Delta Plus Advantage EA
	$\delta^{13}\text{C}$ and $\delta^{15}\text{N}$ (Difficult Matrix)	\$9.50	\$17.00	\$25.00	Delta Plus Advantage EA
	$\delta^{34}\text{S}$	\$16.00	\$28.00	\$35.00	Delta Plus Advantage EA
	$\delta^{13}\text{C}$ and $\delta^{18}\text{O}$ (Carbonates)	\$11.50	\$15.00	\$30.00	MAT 253 Gas Bench
	$\delta^{13}\text{C}$ and $\delta^{18}\text{O}$ (Headspace Gasses)	\$10.50	\$15.00	\$30.00	MAT 253 Gas Bench
	$\delta^{13}\text{C}$ (DIC)	\$12.50	\$20.00	\$35.00	MAT 253 Gas Bench
	$\delta^{13}\text{C}$ (DOC)	\$15.00	\$25.00	\$40.00	MAT 253 Gas Bench
	$\delta^2\text{H}$ or $\delta^{18}\text{O}$ (Phosphates, Organics, etc.)	\$12.00	\$21.00	\$35.00	MAT 253 TC/EA
	$\delta^{18}\text{O}$ (Silicates)	\$48.00	\$60.00	\$75.00	MAT 253 Laser Fluorination System
	$\delta^{29,30}\text{Si}$ (Silicates)	TBA	TBA	TBA	MAT 253 Laser Fluorination System
	$\delta^{34}\text{S}$ (Sulfate Minerals)	TBA	TBA	TBA	MAT 253 Laser Fluorination System

This pricing refers to "typical" samples. Prices listed are for "ready-to-run" samples. Please see the sample preparation section of each method for expectations. Extra fees may apply if other services are required. For commercial work, add appropriate sales tax. Please contact the lab for any questions or concerns.