



2023 Elemental Price Guide

STANDARD LABORATORIES, INC.

Element	Units	Detectable Limit	Analysis Method	List Price
Bromine	UG/G	<1	ASTM D8247	\$78.00
Chlorine	UG/G	<5	ASTM D6721	\$78.00
Fluorine	UG/G	<15	ASTM D8247	\$78.00
Iodine	UG/G	<0.2	ASTM D8247-ICP-MS	\$78.00
Boron	UG/G	<10	ASTM D8213-MIC-ICP-MS	\$78.00
Mercury	UG/G	<0.01	ASTM D6722	\$78.00
Selenium	UG/G	<0.2	ASTM D4606-ICP-AES-HY	\$78.00

Major (Routine) Elements using ASTM D6357-ICP-MS

Element	Unit	Limit	Price
Antimony	UG/G	<0.02	\$20.50
Arsenic	UG/G	<0.1	\$20.50
Barium	UG/G	<5	\$20.50
Beryllium	UG/G	<0.1	\$20.50
Cadmium	UG/G	<0.01	\$20.50
Chromium	UG/G	<1	\$20.50
Cobalt	UG/G	<0.2	\$20.50
Copper	UG/G	<1	\$20.50
Germanium	UG/G	<1	\$20.50
Lead	UG/G	<0.2	\$20.50
Lithium	UG/G	<0.2	\$20.50
Manganese	UG/G	<1	\$20.50

Element	Unit	Limit	Price
Molybdenum	UG/G	<0.2	\$20.50
Nickel	UG/G	<1	\$20.50
Silver	UG/G	<0.02	\$20.50
Strontium	UG/G	<1	\$20.50
Thallium	UG/G	<0.02	\$20.50
Thorium	UG/G	<0.2	\$20.50
Tin	UG/G	<0.2	\$20.50
Tungsten	UG/G	<0.1	\$20.50
Uranium	UG/G	<0.2	\$20.50
Vanadium	UG/G	<1	\$20.50
Zinc	UG/G	<1	\$20.50
Zirconium	UG/G	<1	\$20.50

\$61.⁰⁰ digest fee required, please inquire.

Rare Earth Elements - Please inquire for pricing.

Combination and/or volume discounts may apply, please inquire.

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Major (Non-Routine) Elements using ASTM D6357-ICP-MS

Element	Unit	Limit	Price
Bismuth	UG/G		\$20.50
Cesium	UG/G		\$20.50
Gallium	UG/G		\$20.50

Element	Unit	Limit	Price
Indium	UG/G		\$20.50
Rubidium	UG/G		\$20.50
Tellurium	UG/G		\$20.50

Rare-Earth Elements using ASTM D6357-ICP-MS

Element	Unit	Limit	Price
Cerium	UG/G		\$20.50
Dysprosium	UG/G		\$20.50
Erbium	UG/G		\$20.50
Europium	UG/G		\$20.50
Gadolinium	UG/G		\$20.50
Holmium	UG/G		\$20.50
Lanthanum	UG/G		\$20.50
Lutetium	UG/G		\$20.50

Element	Unit	Limit	Price
Neodymium	UG/G		\$20.50
Praseodymium	UG/G		\$20.50
Samarium	UG/G		\$20.50
Scandium	UG/G		\$20.50
Terbium	UG/G		\$20.50
Thulium	UG/G		\$20.50
Ytterbium	UG/G		\$20.50
Yttrium	UG/G		\$20.50

Platinum Group using ASTM D6357-ICP-MS

Element	Unit	Limit	Price
Gold	UG/G		\$20.50
Hafnium	UG/G		\$20.50
Iridium	UG/G		\$20.50
Niobium	UG/G		\$20.50
Palladium	UG/G		\$20.50

Element	Unit	Limit	Price
Platinum	UG/G		\$20.50
Rhenium	UG/G		\$20.50
Rhodium	UG/G		\$20.50
Ruthenium	UG/G		\$20.50
Tantalum	UG/G		\$20.50

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Major Elements using ASTM D6357-ICP-OES

Element	Unit	Limit	Price
Aluminum	UG/G		\$20.50
Barium	UG/G		\$20.50
Calcium	UG/G		\$20.50
Chromium	UG/G		\$20.50
Iron	UG/G		\$20.50
Potassium	UG/G		\$20.50
Magnesium	UG/G		\$20.50
Manganese	UG/G		\$20.50

Element	Unit	Limit	Price
Sodium	UG/G		\$20.50
Nickel	UG/G		\$20.50
Phosphorus	UG/G		\$20.50
Sulfur	UG/G		\$20.50
Silicon	UG/G		\$20.50
Strontium	UG/G		\$20.50
Vanadium	UG/G		\$20.50
Zinc	UG/G		\$20.50

X-Ray Fluorescence – Ash Mineral (\$84.⁰⁰ digest fee required for X-Ray Fluorescence)

Element	Unit	Limit	Price
Al ₂ O ₃	UG/G		\$20.50
BaO	UG/G		\$20.50
CaO	UG/G		\$20.50
Fe ₂ O ₃	UG/G		\$20.50
K ₂ O	UG/G		\$20.50
MgO	UG/G		\$20.50
MnO ₂	UG/G		\$20.50
Na ₂ O	UG/G		\$20.50
P ₂ O ₅	UG/G		\$20.50

Element	Unit	Limit	Price
SiO ₂	UG/G		\$20.50
SO ₃	UG/G		\$20.50
SrO	UG/G		\$20.50
TiO ₂	UG/G		\$20.50
Cr ₂ O ₃	UG/G		\$20.50
NiO	UG/G		\$20.50
V ₂ O ₅	UG/G		\$20.50
ZnO	UG/G		\$20.50

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