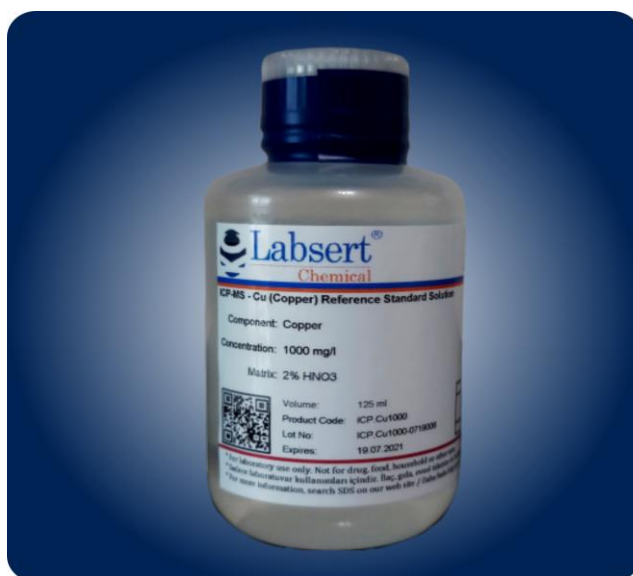


ICP

REFERENCE STANDARD

SOLUTIONS



ICP Mixture Reference Standards			
Product No	Explanation	Matrix	Volume
ICP125.M28001	Be: 10, Co: 10, In: 10, Pb: 10, Mg: 10 (mg/l) in %3 HNO3	3% HNO3	100 ml
ICP125.M28002	Bi: 10, Ge: 10, In: 10, 6Li: 10, Sc: 10, Tb: 10, Y: 10 (mg/l) in %5 HNO3	5% HNO3	100 ml
ICP125.M28003	10 mg/l [Al] Aluminium, 10 mg/l [As] Arsenic, 10 mg/l [Ba] Barium, 10 mg/l [Be] Beryllium, 10 mg/l [Cd] Cadmium, 10 mg/l [Cr] Chromium, 10 mg/l [Co] Cobalt, 10 mg/l [Cu] Copper, 10 mg/l [Pb] Lead, 10 mg/l [Mn] Manganese, 10 mg/l [Ni] Nickel, 10 mg/l [Se] Selenium, 10 mg/l [Ag] Silver, 10 mg/l [Tl] Thallium, 10 mg/l [Th] Thorium, 10 mg/l [U] Uranium, 10 mg/l [V] Vanadium, 10 mg/l [Zn] Zinc in %2 HNO3	2% HNO3	100 ml
ICP125.M28004	20 mg/l [Al] Aluminium, 20 mg/l [As] Arsenic, 2 mg/l [Ba] Barium, 1 mg/l [Be] Beryllium, 2 mg/l [B] Boron, 2 mg/l [Cd] Cadmium, 10 mg/l [Ca] Calcium, 2 mg/l [Cr] Chromium, 2 mg/l [Cu] Copper, 2 mg/l [Fe] Iron, 20 mg/l [Pb] Lead, 2 mg/l [Li] Lithium, 1 mg/l [Mg] Magnesium, 1 mg/l [Mn] Manganese, 5 mg/l [Hg] Mercury, 5 mg/l [Ni] Nickel, 10 mg/l [P] Phosphorus, 100 mg/l [K] Potassium, 1 mg/l [Sc] Scandium, 20 mg/l [Se] Selenium, 20 mg/l [Na] Sodium, 1 mg/l [Sr] Strontium, 20 mg/l [Te] Tellurium, 2 mg/l [Ti] Titanium, 1 mg/l [Y] Yttrium, 2 mg/l [Zn] Zinc in %5 HCl	5% HCl	100 ml
ICP125.M28005	10 mg/l [Au] Gold, 10 mg/l [Ir] Iridium, 10 mg/l [Os] Osmium, 10 mg/l [Pd] Palladium, 10 mg/l [Pt] Platinum, 10 mg/l [Re] Rhenium, 10 mg/l [Rh] Rhodium, 10 mg/l [Ru] Ruthenium in %5 HCl	5% HCl	100 ml
ICP125.M28006	10 ug/ml [Ce] Cerium, 10 ug/ml [Dy] Dysprosium, 10 ug/ml [Er] Erbium, 10 ug/ml [Eu] Europium, 10 ug/ml [Gd] Gadolinium, 10 ug/ml [Ho] Holmium, 10 ug/ml [La] Lanthanum, 10 ug/ml [Lu] Lutetium, 10 ug/ml [Nd] Neodymium, 10 ug/ml [Pr] Praseodymium, 10 ug/ml [Sm] Samarium, 10 ug/ml [Sc] Scandium, 10 ug/ml [Tb] Terbium, 10 ug/ml [Th] Thorium, 10 ug/ml [Tm] Thulium, 10 ug/ml [U] Uranium, 10 ug/ml [Yb] Ytterbium, 10 ug/ml [Y] Yttrium in %5 HNO3	5% HNO3	100 ml
ICP125.M28007	100 mg/l [Be] Beryllium, 1000 mg/l [Fe] Iron, 1000 mg/l [Pb] Lead, 1000 mg/l [Mg] Magnesium, 200 mg/l [Ni] Nickel, 500 mg/l [Tl] Thallium in %5 HNO3	5% HNO3	100 ml
ICP125.M28008	[Sb] Antimony 500 mg/l, [As] Arsenic 1000 mg/l, [Ba] Barium 100 mg/l, [B] Boron 100 mg/l, [Cd] Cadmium 200 mg/l, [Ca] Calcium 1000 mg/l, [Cu] Copper 200 mg/l, [Mn] Manganese 200 mg/l, [Se] Selenium 500 mg/l, [Ag] Silver 50 mg/l in %5 HNO3	5% HNO3	100 ml
ICP125.M28009	[Al] Aluminium 1000 mg/l, [Cr] Chromium 500 mg/l, [Hg] Mercury 200 mg/l, [Zn] Zinc 500 mg/l in %5 HNO3	5% HNO3	100 ml
ICP125.M28010	10 mg/l [Ba] Barium, 10 mg/l [Be] Beryllium, 10 mg/l [Ce] Cerium, 10 mg/l [Co] Cobalt, 10 mg/l [In] Indium, 10 mg/l [Pb] Lead, 10 mg/l [Mg] Magnesium, 10 mg/l [Tl] Thallium, 10 mg/l [Th] Thorium in %2 HNO3	2% HNO3	100 ml
ICP125.M28011	100 mg/l [Bi] Bismuth, 100 mg/l [In] Indium, 100 mg/l [6Li] Lithium isotope 6, 100 mg/l [Sc] Scandium, 100 mg/l [Tb] Terbium, 100 mg/l [Y] Yttrium in %5 HNO3	5% HNO3	100 ml
ICP125.M28012	10 mg/l [Sb] Antimony, 10 mg/l [Ge] Germanium, 10 mg/l [Hf] Hafnium, 10 mg/l [Mo] Molybdenum, 10 mg/l [Nb] Niobium, 10 mg/l [Si] Silicon, 10 mg/l [Ta] Tantalum, 10 mg/l [Te] Tellurium, 10 mg/l [Sn] Tin, 10 mg/l [Ti] Titanium, 10 mg/l [W] Tungsten, 10 mg/l [Zr] Zirconium in %5 HNO3 tr HF	5% HNO3/Tr HF	100 ml
ICP125.M28013	100 mg/l [Cd] Cadmium, 100 mg/l [Cr] Chromium, 100 mg/l [Co] Cobalt, 100 mg/l [Cu] Copper, 100 mg/l [Fe] Iron, 100 mg/l [Pb] Lead, 100 mg/l [Mn] Manganese, 100 mg/l [Hg] Mercury, 100 mg/l [Ni] Nickel, 100 mg/l [Ag] Silver, 100 mg/l [Tl] Thallium, 100 mg/l [V] Vanadium, 100 mg/l [Zn] Zinc in %10 HNO3	10% HNO3	100 ml
ICP125.M28014	[Sb] Antimony 20 mg/l, [Mo] Molybdenum 20 mg/l, [Si] Silicon 20 mg/l, [Sn] Tin 20 mg/l, [Ti] Titanium 20 mg/l in %5 HNO3 tr HF	5% HNO3/Tr HF	100 ml
ICP125.M28015	ICP-MS Equivalent to Agilent 6 elements standard - ug/l Ce: 1, Co: 1, Li: 1, Mg: 1, Ti: 1, Y: 1 in %2 HNO3	2% HNO3	100 ml
ICP125.M28019	ICP-MS Equivalent to Ultra Scientific 26 elements standard - mg/l Ag: 100, Al: 100, As: 100, B: 100, Ba: 100, Be: 100, Ca: 100, Cd: 100, Co: 100, Cr: 100, Cu: 100, Fe: 100, K: 1000, Mg: 100, Mn: 100, Mo: 100, Na: 100, Ni: 100, Pb: 100, Sb: 100, Se: 100, Si: 50, Ti: 100, Tl: 100, V: 100, Zn: 100 in 5% HNO3 + Tr HF	5% HNO3/Tr HF	100 ml
ICP500.M28015	ICP-MS Equivalent to Agilent 6 elements standard - ug/l Ce: 1, Co: 1, Li: 1, Mg: 1, Ti: 1, Y: 1 in %2 HNO3	2% HNO3	500 ml
ICP250.M28003	10 mg/l [Al] Aluminium, 10 mg/l [As] Arsenic, 10 mg/l [Ba] Barium, 10 mg/l [Be] Beryllium, 10 mg/l [Cd] Cadmium, 10 mg/l [Cr] Chromium, 10 mg/l [Co] Cobalt, 10 mg/l [Cu] Copper, 10 mg/l [Pb] Lead, 10 mg/l [Mn] Manganese, 10 mg/l [Ni] Nickel, 10 mg/l [Se] Selenium, 10 mg/l [Ag] Silver, 10 mg/l [Tl] Thallium, 10 mg/l [Th] Thorium, 10 mg/l [U] Uranium, 10 mg/l [V] Vanadium, 10 mg/l [Zn] Zinc in %2 HNO3	2% HNO3	250 ml

ICP Mixture Reference Standards			
Product No	Explanation	Matrix	Volume
ICP250.M28004	20 mg/l [Al] Aluminium, 20 mg/l [As] Arsenic, 2 mg/l [Ba] Barium, 1 mg/l [Be] Beryllium, 2 mg/l [B] Boron, 2 mg/l [Cd] Cadmium, 10 mg/l [Ca] Calcium, 2 mg/l [Cr] Chromium, 2 mg/l [Cu] Copper, 2 mg/l [Fe] Iron, 20 mg/l [Pb] Lead, 2 mg/l [Li] Lithium, 1 mg/l [Mg] Magnesium, 1 mg/l [Mn] Manganese, 5 mg/l [Hg] Mercury, 5 mg/l [Ni] Nickel, 10 mg/l [P] Phosphorus, 100 mg/l [K] Potassium, 1 mg/l [Sc] Scandium, 20 mg/l [Se] Selenium, 20 mg/l [Na] Sodium, 1 mg/l [Sr] Strontium, 20 mg/l [Te] Tellurium, 2 mg/l [Ti] Titanium, 1 mg/l [Y] Yttrium, 2 mg/l [Zn] Zinc in %5 HCl	5% HCl	250 ml
ICP250.M28007	100 mg/l [Be] Beryllium, 1000 mg/l [Fe] Iron, 1000 mg/l [Pb] Lead, 1000 mg/l [Mg] Magnesium, 200 mg/l [Ni] Nickel, 500 mg/l [Tl] Thallium in %5 HNO3	5% HNO3	250 ml
ICP250.M28008	[Sb] Antimony 500 mg/l, [As] Arsenic 1000 mg/l, [Ba] Barium 100 mg/l, [B] Boron 100 mg/l, [Cd] Cadmium 200 mg/l, [Ca] Calcium 1000 mg/l, [Cu] Copper 200 mg/l, [Mn] Manganese 200 mg/l, [Se] Selenium 500 mg/l, [Ag] Silver 50 mg/l in %5 HNO3	5% HNO3	250 ml
ICP250.M28009	[Al] Aluminium 1000 mg/l, [Cr] Chromium 500 mg/l, [Hg] Mercury 200 mg/l, [Zn] Zinc 500 mg/l in %5 HNO3	5% HNO3	250 ml
ICP250.M28014	[Sb] Antimony 20 mg/l, [Mo] Molybdenum 20 mg/l, [Si] Silicon 20 mg/l, [Sn] Tin 20 mg/l, [Ti] Titanium 20 mg/l in %5 HNO3 tr HF	5% HNO3/Tr HF	250 ml
ICP250.M28002	Bi: 10, Ge: 10, In: 10, 6Li: 10, Sc: 10, Tb: 10, Y: 10 (mg/l) in %5 HNO3	5% HNO3	250 ml
ICP250.M28011	100 mg/l [Bi] Bismuth, 100 mg/l [In] Indium, 100 mg/l [6Li] Lithium isotope 6, 100 mg/l [Sc] Scandium, 100 mg/l [Tb] Terbium, 100 mg/l [Y] Yttrium in %5 HNO3	5% HNO3	250 ml
ICP250.M28005	10 mg/l [Au] Gold, 10 mg/l [Ir] Iridium, 10 mg/l [Os] Osmium, 10 mg/l [Pd] Palladium, 10 mg/l [Pt] Platinum, 10 mg/l [Re] Rhenium, 10 mg/l [Rh] Rhodium, 10 mg/l [Ru] Ruthenium in %5 HCl	5% HCl	250 ml
ICP250.M28006	10 ug/ml [Ce] Cerium, 10 ug/ml [Dy] Dysprosium, 10 ug/ml [Er] Erbium, 10 ug/ml [Eu] Europium, 10 ug/ml [Gd] Gadolinium, 10 ug/ml [Ho] Holmium, 10 ug/ml [La] Lanthanum, 10 ug/ml [Lu] Lutetium, 10 ug/ml [Nd] Neodymium, 10 ug/ml [Pr] Praseodymium, 10 ug/ml [Sm] Samarium, 10 ug/ml [Sc] Scandium, 10 ug/ml [Tb] Terbium, 10 ug/ml [Th] Thorium, 10 ug/ml [Tm] Thulium, 10 ug/ml [U] Uranium, 10 ug/ml [Yb] Ytterbium, 10 ug/ml [Y] Yttrium in %5 HNO3	5% HNO3	250 ml
ICP250.M28012	10 mg/l [Sb] Antimony, 10 mg/l [Ge] Germanium, 10 mg/l [Hf] Hafnium, 10 mg/l [Mo] Molybdenum, 10 mg/l [Nb] Niobium, 10 mg/l [Si] Silicon, 10 mg/l [Ta] Tantalum, 10 mg/l [Te] Tellurium, 10 mg/l [Sn] Tin, 10 mg/l [Ti] Titanium, 10 mg/l [W] Tungsten, 10 mg/l [Zr] Zirconium in %5 HNO3 tr HF	5% HNO3/Tr HF	250 ml
ICP250.M28013	100 mg/l [Cd] Cadmium, 100 mg/l [Cr] Chromium, 100 mg/l [Co] Cobalt, 100 mg/l [Cu] Copper, 100 mg/l [Fe] Iron, 100 mg/l [Pb] Lead, 100 mg/l [Mn] Manganese, 100 mg/l [Hg] Mercury, 100 mg/l [Ni] Nickel, 100 mg/l [Ag] Silver, 100 mg/l [Tl] Thallium, 100 mg/l [V] Vanadium, 100 mg/l [Zn] Zinc in %10 HNO3	10% HNO3	250 ml
ICP250.M28001	Be: 10, Co: 10, In: 10, Pb: 10, Mg: 10 (mg/l) in %3 HNO3	3% HNO3	250 ml
ICP250.M28010	10 mg/l [Ba] Barium, 10 mg/l [Be] Beryllium, 10 mg/l [Ce] Cerium, 10 mg/l [Co] Cobalt, 10 mg/l [In] Indium, 10 mg/l [Pb] Lead, 10 mg/l [Mg] Magnesium, 10 mg/l [Tl] Thallium, 10 mg/l [Th] Thorium in %2 HNO3	2% HNO3	250 ml
ICP250.M28016	100 mg/l [Al] Aluminium, 100 mg/l [As] Arsenic, 100 mg/l [Ba] Barium, 100 mg/l [Be] Beryllium, 100 mg/l [Bi] Bismuth, 100 mg/l [B] Boron, 100 mg/l [Cd] Cadmium, 100 mg/l [Ca] Calcium, 100 mg/l [Cr] Chromium, 100 mg/l [Co] Cobalt, 100 mg/l [Cu] Copper, 100 mg/l [Fe] Iron, 100 mg/l [Pb] Lead, 100 mg/l [Li] Lithium, 100 mg/l [Mg] Magnesium, 100 mg/l [Mn] Manganese, 100 mg/l [Mo] Molybdenum, 100 mg/l [Ni] Nickel, 100 mg/l [K] Potassium, 100 mg/l [Se] Selenium, 100mg/l [Na] Sodium, 100 mg/l [Sr] Strontium, 100 mg/l [Tl] Thallium, 100 mg/l [Ti] Titanium, 100 mg/l [V] Vanadium, 100 mg/l [Zn] Zinc, 100 mg/l [Si] Silicon in %5 HNO3	%5 HNO3	250 ml
ICP125.M28016	100 mg/l [Al] Aluminium, 100 mg/l [As] Arsenic, 100 mg/l [Ba] Barium, 100 mg/l [Be] Beryllium, 100 mg/l [Bi] Bismuth, 100 mg/l [B] Boron, 100 mg/l [Cd] Cadmium, 100 mg/l [Ca] Calcium, 100 mg/l [Cr] Chromium, 100 mg/l [Co] Cobalt, 100 mg/l [Cu] Copper, 100 mg/l [Fe] Iron, 100 mg/l [Pb] Lead, 100 mg/l [Li] Lithium, 100 mg/l [Mg] Magnesium, 100 mg/l [Mn] Manganese, 100 mg/l [Mo] Molybdenum, 100 mg/l [Ni] Nickel, 100 mg/l [K] Potassium, 100 mg/l [Se] Selenium, 100mg/l [Na] Sodium, 100 mg/l [Sr] Strontium, 100 mg/l [Tl] Thallium, 100 mg/l [Ti] Titanium, 100 mg/l [V] Vanadium, 100 mg/l [Zn] Zinc, 100 mg/l [Si] Silicon in %5 HNO3	%5 HNO3	100 ml
ICP250.M28017	100 mg/l [P] Phosphorus, 5 mg/l [Ag] Silver, 20 mg/l [Sb] Antimony, 20 mg/l [As] Arsenic, 20 mg/l [Ba] Barium, 20 mg/l [Be] Beryllium, 20 mg/l [Cd] Cadmium, 20 mg/l [Cr] Chromium, 20 mg/l [Co] Cobalt, 20 mg/l [Cu] Copper, 20 mg/l [Pb] Lead, 20 mg/l [Mn] Manganese, 20 mg/l [Ni] Nickel, 20 mg/l [Se] Selenium, 20 mg/l [Zn] Zinc, 20 mg/l [V] Vanadium, 20 mg/l [Tl] Thallium, 20 mg/l [Fe] Iron	%5 HNO3 + tr HF	250 ml

ICP Reference Standards			
Product No	Explanation	Matrix	Volume
ICP125.M28017	100 mg/l [P] Phosphorus, 5 mg/l [Ag] Silver, 20 mg/l [Sb] Antimony, 20 mg/l [As] Arsenic, 20 mg/l [Ba] Barium, 20 mg/l [Be] Beryllium, 20 mg/l [Cd] Cadmium, 20mg/l [Cr] Chromium, 20 mg/l [Co] Cobalt, 20 mg/l [Cu] Copper, 20 mg/l [Pb] Lead, 20 mg/l [Mn] Manganese, 20 mg/l [Ni] Nickel, 20 mg/l [Se] Selenium, 20 mg/l [Zn] Zinc, 20 mg/l [V] Vanadium, 20 mg/l [Tl] Thallium, 20 mg/l [Fe] Iron in %5 HNO3 + tr HF	%5 HNO3 + tr HF	100 ml
ICP125.M28000	ICP-MS 8 element standard - mg/l Bi: 100, Ge: 100, In: 100, Li-6: 100, Lu: 100, Rh: 100, Sc: 100, Tb:100 in 10% HNO3	%10 HNO3	100 ml
ICP500.M28020	ICP-MS tuning solution B ICAP - ug/l Ba: 1, Bi: 1, Ce: 1, Co: 1, In: 1, Li: 1, U: 1 in HNO3 2% + HCl 0.5%	%2 HNO3 + %0.5 HCl	500 ml
ICP125.M28021	100 mg/l each of Ag ; Al ; B ; Ba ; Bi ; Ca ; Cd ; Co ; Cr ; Cu ; Fe ; Ga ; In ; K ; Li ; Mg ; Mn ; Na ; Ni ; Pb ; Sr ; Tl ; Zn in 2% HNO3	%2 HNO3	100 ml
ICP125.M28018	ICP-MS Equivalent to Agilent 28 elements standard - mg/l Ag: 10, Al: 10, As: 10, Ba: 10, Be: 10, Ca: 10, Cd: 10, Co: 10, Cr: 10, Cs: 10, Cu: 10, Fe: 10, Ga: 10, Hg:10, K: 10, Li: 10, Mg: 10, Mn: 10, Na: 10, Ni: 10, Pb: 10, Rb: 10, Se: 10, Sr: 10, Tl: 10, U: 10, V: 10, Zn: 10 in 5% HNO3 (Hg is offered in a seperated 100 ml bottle)	5% HNO3	100 ml
ICP125.M28022	100 mg/l each of Al ; Sb ; As ; Ba ; Be ; B ; Cd ; Ca ; Cr ; Co ; Cu ; Fe ; Pb ; Mg ; Mn ; Mo ; Ni ; K ; Se ; Si ; Ag ; Sr ; Na ; Tl ; Ti ; V ; Zn in HNO3 5% + Tr HF	5% HNO3 / Tr HF	100 ml
ICP500.M28023	ICP-OES Wavelength calibration solution Equivalent to Agilent 15 components; Al 5ug/ml ; As 5ug/ml ; Ba 5ug/ml ; Cd 5ug/ml ; Co 5ug/ml ; Cr 5ug/ml ; Cu 5ug/ml ; Mn 5ug/ml ; Mo 5ug/ml ; Ni 5ug/ml ; Pb 5ug/ml ; Se 5ug/ml ; Sr 5ug/ml ; Zn 5ug/ml ; K 50ug/ml in HNO3 5%	5% HNO3	500 ml
ICP125.M28024	ICP-MS Calibration Standard EPA 200.7 - mg/l Al: 200, As: 200, Ba: 200, Be: 200, B: 200, Cd: 200, Ca: 200, Ce: 200, Cr: 200, Co: 200, Cu: 200, Fe: 200, Pb: 200, Li: 200, Mg: 200, Mn: 200, Hg: 200, Ni: 200, P: 1000, K: 1000, Se: 200, Ag: 25, Tl: 200, V: 200, Zn: 200 in HNO3 5%	5% HNO3	100 ml
ICP250.M28024	ICP-MS Calibration Standard EPA 200.7 - mg/l Al: 200, As: 200, Ba: 200, Be: 200, B: 200, Cd: 200, Ca: 200, Ce: 200, Cr: 200, Co: 200, Cu: 200, Fe: 200, Pb: 200, Li: 200, Mg: 200, Mn: 200, Hg: 200, Ni: 200, P: 1000, K: 1000, Se: 200, Ag: 25, Tl: 200, V: 200, Zn: 200 in HNO3 5%	5% HNO3	250 ml
ICP125.SR100.2NA	ICP-MS 100 mg/L Strontium standard in %2 HNO3	%2 HNO3	100 ml
ICP125.V100.2NA	ICP-MS 100 mg/L Vanadium standard in %2 HNO3	%2 HNO3	100 ml
ICP250.SR1000.2NA	ICP-MS 1000 mg/L Strontium Standard in %2 HNO3	%2 HNO3	250 ml
ICP500.SR1000.2NA	ICP-MS 1000 mg/L Strontium Standard in %2 HNO3	%2 HNO3	500 ml
ICP250.V1000.2NA	ICP-MS 1000 mg/L Vanadium Standard in %2 HNO3	%2 HNO3	250 ml
ICP500.V1000.2NA	ICP-MS 1000 mg/L Vanadium Standard in %2 HNO3	%2 HNO3	500 ml
ICP125.NA100.01NA	ICP-MS 100 mg/L Sodium Standard in %0.1 HNO3	%0.1 HNO3	100 ml
ICP250.NA1000.01NA	ICP-MS 1000 mg/L Sodium Standard in %0.1 HNO3	%0.1 HNO3	250 ml
ICP500.NA1000.01NA	ICP-MS 1000 mg/L Sodium Standard in %0.1 HNO3	%0.1 HNO3	500 ml
ICP125.AG100.5NA	ICP-MS 100 mg/L Silver Standard in %5 HNO3	%5 HNO3	100 ml
ICP250.AG1000.5NA	ICP-MS 1000 mg/L Silver Standard in %5 HNO3	%5 HNO3	250 ml
ICP500.AG1000.5NA	ICP-MS 1000 mg/L Silver Standard in %5 HNO3	%5 HNO3	500 ml
ICP125.K100.01NA	ICP-MS 100 mg/L Potassium Standard in %0.1 HNO3	%0.1 HNO3	100 ml
ICP250.K1000.01NA	ICP-MS 1000 mg/L Potassium Standard in %0.1 HNO3	%0.1 HNO3	250 ml
ICP500.K1000.01NA	ICP-MS 1000 mg/L Potassium Standard in %0.1 HNO3	%0.1 HNO3	500 ml
ICP125.Y100.2NA	ICP-MS 100 mg/L Yttrium Standard in %2 HNO3	%2 HNO3	100 ml
ICP250.Y1000.2NA	ICP-MS 1000 mg/L Yttrium standard in %2 HNO3	%2 HNO3	250 ml

ICP Single Reference Standards			
Product No	Explanation	Matrix	Volume
ICP500.Y1000.2NA	ICP-MS 1000 mg/L Yttrium Standard in %2 HNO3	%2 HNO3	500 ml
ICP125.MG100.2NA	ICP-MS 100 mg/L Magnesium Standard in %2 HNO3	%2 HNO3	100 ml
ICP250.MG1000.2NA	ICP-MS 1000 mg/L Magnesium Standard in %2 HNO3	%2 HNO3	250 ml
ICP500.MG1000.2NA	ICP-MS 1000 mg/L Magnesium Standard in %2 HNO3	%2 HNO3	500 ml
ICP125.LI100.01NA	ICP-MS 100 mg/L Lithium Standard in %0.1 HNO3	%0.1 HNO3	100 ml
ICP250.LI1000.01NA	ICP-MS 1000 mg/L Lithium Standard in %0.1 HNO3	%0.1 HNO3	250 ml
ICP500.LI1000.01NA	ICP-MS 1000 mg/L Lithium Standard in %0.1 HNO3	%0.1 HNO3	500 ml
ICP125.CE100.3NA	ICP-MS 100 mg/L Cerium Standard in %3 HNO3	%3 HNO3	100 ml
ICP250.CE1000.3NA	ICP-MS 1000 mg/L Cerium Standard in %3 HNO3	%3 HNO3	250 ml
ICP500.CE1000.3NA	ICP-MS 1000 mg/L Cerium Standard in %3 HNO3	%3 HNO3	500 ml
ICP125.NI100.2NA	ICP-MS 100 mg/L Nickel Standard in %2 HNO3	%2 HNO3	100 ml
ICP250.NI1000.2NA	ICP-MS 1000 mg/L Nickel Standard in %2 HNO3	%2 HNO3	250 ml
ICP500.NI1000.2NA	ICP-MS 1000 mg/L Nickel Standard in %2 HNO3	%2 HNO3	500 ml
ICP125.HG100.2CA	ICP-MS 100 mg/L Mercury Standard in %2 HCl	%2 HCl	100 ml
ICP250.HG1000.2CA	ICP-MS 1000 mg/L Mercury Standard in %2 HCl	%2 HCl	250 ml
ICP500.HG1000.2CA	ICP-MS 1000 mg/L Mercury Standard in %2 HCl	%2 HCl	500 ml
ICP125.HG100.10NA	ICP-MS 100 mg/L Mercury Standard in %10 HNO3	%10 HNO3	100 ml
ICP250.HG1000.10NA	ICP-MS 1000 mg/L Mercury Standard in %10 HNO3	%10 HNO3	250 ml
ICP500.HG1000.10NA	ICP-MS 1000 mg/L Mercury Standard in %10 HNO3	%10 HNO3	500 ml
ICP125.PB100.05NA	ICP-MS 100 mg/L Lead in %0.5 HNO3	%0.5 HNO3	100 ml
ICP250.PB1000.05NA	ICP-MS 1000 mg/L Lead Standard in %0.5 HNO3	%0.5 HNO3	250 ml
ICP500.PB1000.05NA	ICP-MS 1000 mg/L Lead Standard in %0.5 HNO3	%0.5 HNO3	500 ml
ICP125.FE100.3NA	ICP-MS 100 mg/L Iron Standard in %3 HNO3	%3 HNO3	100 ml
ICP250.FE1000.3NA	ICP-MS 1000 mg/L Iron Standard in %3 HNO3	%3 HNO3	250 ml
ICP500.FE1000.3NA	ICP-MS 1000 mg/L Iron Standard in %3 HNO3	%3 HNO3	500 ml
ICP125.CO100.2NA	ICP-MS 100 mg/L Cobalt Standard in %2 HNO3	%2 HNO3	100 ml
ICP250.CO1000.2NA	ICP-MS 1000 mg/L Cobalt Standard in %2 HNO3	%2 HNO3	250 ml
ICP500.CO1000.2NA	ICP-MS 1000 mg/L Cobalt Standard in %2 HNO3	%2 HNO3	500 ml
ICP125.CR6100.2NA	ICP-MS 100 mg/L Chromium (VI) Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.CR61000.2NA	ICP-MS 1000 mg/L Chromium (VI) Standard in %2 HNO3	%2 HNO3	100 ml

ICP Single Reference Standards			
Product No	Explanation	Matrix	Volume
ICP250.CR61000.2NA	ICP-MS 1000 mg/L Chromium (VI) Standard in %2 HNO3	%2 HNO3	250 ml
ICP500.CR61000.2NA	ICP-MS 1000 mg/L Chromium (VI) Standard in %2 HNO3	%2 HNO3	500 ml
ICP125.CR31000.3NA	ICP-MS 1000 mg/L Chromium (III) Standard in %3 HNO3	%3 HNO3	100 ml
ICP250.CR31000.3NA	ICP-MS 1000 mg/L Chromium (III) Standard in %3 HNO3	%3 HNO3	250 ml
ICP500.CR31000.2NA	ICP-MS 1000 mg/L Chromium (III) Standard in %5 HNO3	%5 HNO3	500 ml
ICP125.CD100.3NA	ICP-MS 100 mg/L Cadmium in %3 HNO3	%3 HNO3	100 ml
ICP250.CD1000.3NA	ICP-MS 1000 mg/L Cadmium Standard in %3 HNO3	%3 HNO3	250 ml
ICP500.CD1000.3NA	ICP-MS 1000 mg/L Cadmium Standard in %3 HNO3	%3 HNO3	500 ml
ICP125.B100.W	ICP-MS 100 mg/L Boron Standard in Water	Water	100 ml
ICP250.B1000.W	ICP-MS 1000 mg/L Boron Standard in Water	Water	250 ml
ICP500.B1000.W	ICP-MS 1000 mg/L Boron Standard in Water	Water	500 ml
ICP125.AS3100.2CA	ICP-MS 100 mg/L Arsenic(III) Standard in %2 HCl	%2 HCl	100 ml
ICP125.AS31000.2CA	ICP-MS 1000 mg/L Arsenic(III) Standard in %2 HCl	%2 HCl	100 ml
ICP250.AS31000.2CA	ICP-MS 1000 mg/L Arsenic(III) Standard in %2 HCl	%2 HCl	250 ml
ICP500.AS31000.2CA	ICP-MS 1000 mg/L Arsenic(III) Standard in %2 HCl	%2 HCl	500 ml
ICP125.AL100.1NA	ICP-MS 100 mg/L Aluminium Standard in %1 HNO3	%1 HNO3	100 ml
ICP250.AL1000.1NA	ICP-MS 1000 mg/L Aluminum Standard in %1 HNO3	%1 HNO3	250 ml
ICP500.AL1000.1NA	ICP-MS 1000 mg/L Aluminum Standard in %1 HNO3	%1 HNO3	500 ml
ICP125.TB100.3NA	ICP-MS 100 mg/L Terbium Standard in %3 HNO3	%3 HNO3	100 ml
ICP250.TB1000.3NA	ICP-MS 1000 mg/L Terbium Standard in %3 HNO3	%3 HNO3	250 ml
ICP500.TB1000.3NA	ICP-MS 1000 mg/L Terbium Standard in %3 HNO3	%3 HNO3	500 ml
ICP125.SC100.2NA	ICP-MS 100 mg/L Scandium Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.SC1000.2NA	ICP-MS1000 mg/L Scandium Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.RH100.3NA	ICP-MS 100 mg/L Rhodium Standard in %3 HNO3	%3 HNO3	100 ml
ICP125.RH1000.3NA	ICP-MS 1000 mg/l Rhodium Standard in %3 HNO3	%3 HNO3	250 ml
ICP125.LU100.3NA	ICP-MS 100 mg/L Lutetium Standard in %3 HNO3	%3 HNO3	100 ml
ICP250.LU1000.3NA	ICP-MS 1000 mg/L Lutetium Standard in %3 HNO3	%3 HNO3	250 ml
ICP500.LU1000.3NA	ICP-MS 1000 mg/L Lutetium Standard in %3 HNO3	%3 HNO3	500 ml
ICP125.GE100.1NA	ICP-MS 100 mg/L Germanium Standard in %1 HNO3	%1 HNO3	100 ml
ICP125.GE1000.1NA	ICP-MS 1000 mg/L Germanium standard in %1 HNO3	%1 HNO3	100 ml

ICP Single Reference Standards			
Product No	Explanation	Matrix	Volume
ICP250.GE1000.1NA	ICP-MS 1000 mg/L Germanium standard in %1 HNO3	%1 HNO3	250 ml
ICP125.MN100.3NA	ICP-MS 100 mg/L Manganese Standard in %3 HNO3	%3 HNO3	100 ml
ICP250.MN1000.3NA	ICP-MS 1000 mg/L Manganese Standard in %3 HNO3	%3 HNO3	250 ml
ICP500.MN1000.3NA	ICP-MS 1000 mg/L Manganese Standard in %3 HNO3	%3 HNO3	500 ml
ICP125.SE100.2NA	ICP-MS 100 mg/L Selenium Standard in %2 HNO3	%2 HNO3	100 ml
ICP250.SE1000.2NA	ICP-MS 1000 mg/L Selenium Standard in %2 HNO3	%2 HNO3	250 ml
ICP500.SE1000.2NA	ICP-MS 1000 mg/L Selenium Standard in %2HNO3	%2HNO3	500 ml
ICP125.BE100.3NA	ICP-MS 100 mg/L Beryllium Standard in %3 HNO3	%3 HNO3	100 ml
ICP250.BE1000.3NA	ICP-MS 1000 mg/L Beryllium Standard in %3 HNO3	%3 HNO3	250 ml
ICP500.BE1000.3NA	ICP-MS 1000 mg/L Beryllium Standard in %3 HNO3	%3 HNO3	500 ml
ICP125.SI100.3NA	ICP-MS 100mg/L Silicon Standard in %3 HNO3	%3 HNO3	100 ml
ICP250.SI1000.3NA	ICP-MS 1000 mg/L Silicon Standard in %3 HNO3	%3 HNO3	250 ml
ICP500.SI1000.3NA	ICP-MS 1000 mg/L Silicon Standard in %3 HNO3	%3 HNO3	500 ml
ICP125.TI100.3NA	ICP-MS 100mg/L Titanium Standard in %3 HNO3	%3 HNO3	100 ml
ICP250.TI1000.3NA	ICP-MS 1000 mg/L Titanium Standard in %3 HNO3	%3 HNO3	250 ml
ICP500.TI1000.3NA	ICP-MS 1000 mg/L Titanium Standard in %3 HNO3	%3 HNO3	500 ml
ICP125.BA100.2NA	ICP-MS 100 mg/L Barium Standard in %2 HNO3	%2 HNO3	100 ml
ICP250.BA1000.2NA	ICP-MS 1000 mg/L Barium Standard in %2 HNO3	%2 HNO3	250 ml
ICP500.BA1000.2NA	ICP-MS 1000 mg/L Barium Standard in %2 HNO3	%2 HNO3	500 ml
ICP125.ZN100.2NA	ICP-MS 100mg/L Zinc Standard in %2 HNO3	%2 HNO3	100 ml
ICP250.ZN1000.2NA	ICP-MS 1000 mg/L Zinc Standard in %2 HNO3	%2 HNO3	250 ml
ICP500.ZN1000.2NA	ICP-MS 1000 mg/L Zinc Standard in %2 HNO3	%2 HNO3	500 ml
ICP125.CU100.2NA	ICP-MS 100mg/L Copper Standard in %2 HNO3	%2 HNO3	100 ml
ICP250.CU1000.2NA	ICP-MS 1000 mg/L Copper Standard in %2 HNO3	%2 HNO3	250 ml
ICP500.CU1000.2NA	ICP-MS 1000 mg/L Copper Standard in %2 HNO3	%2 HNO3	500 ml
ICP125.TI100.2NA	ICP-MS 100mg/L Thallium Standard in %2 HNO3	%2 HNO3	100 ml
ICP250.TI1000.2NA	ICP-MS 1000 mg/L Thallium Standard in %2 HNO3	%2 HNO3	250 ml
ICP500.TI1000.2NA	ICP-MS 1000 mg/L Thallium Standard in %2 HNO3	%2 HNO3	500 ml
ICP125.IN100.3NA	ICP-MS 100mg/L Indium Standard in %3 HNO3	%3 HNO3	100 ml
ICP250.IN1000.3NA	ICP-MS 1000 mg/L Indium Standard in %3 HNO3	%3 HNO3	250 ml

ICP Single Reference Standards			
Product No	Explanation	Matrix	Volume
ICP500.IN1000.3NA	ICP-MS 1000 mg/L Indium Standard in %3 HNO3	%3 HNO3	500 ml
ICP125.CA100.2NA	ICP-MS 100mg/L Calcium Standard in %2 HNO3	%2 HNO3	100 ml
ICP250.CA1000.2NA	ICP-MS 1000 mg/L Calcium Standard in %2 HNO3	%2 HNO3	250 ml
ICP500.CA1000.2NA	ICP-MS 1000 mg/L Calcium Standard in %2 HNO3	%2 HNO3	500 ml
ICP125.BI100.3NA	ICP-MS 100 mg/L Bismuth Standard in %3 HNO3	%3 HNO3	100 ml
ICP250.BI1000.3NA	ICP-MS 1000 mg/L Bismuth Standard in %3 HNO3	%3 HNO3	250 ml
ICP500.BI1000.3NA	ICP-MS 1000 mg/L Bismuth Standard in %3 HNO3	%3 HNO3	500 ml
ICP125.CS100.2NA	ICP-MS 100 mg/L Cesium Standard in %2 HNO3	%2 HNO3	100 ml
ICP250.CS1000.2NA	ICP-MS 1000 mg/L Cesium Standard in %2 HNO3	%2 HNO3	250 ml
ICP500.CS1000.2NA	ICP-MS 1000 mg/L Cesium Standard in %2 HNO3	%2 HNO3	500 ml
ICP125.AU100.2CA	ICP-MS 100 mg/L Gold Standard in %2 HCl	%2 HCl	100 ml
ICP250.AU1000.2CA	ICP-MS 1000 mg/L Gold Standard in %2 HCl	%2 HCl	250 ml
ICP500.AU1000.2CA	ICP-MS 1000 mg/L Gold Standard in %2 HCl	%2 HCl	500 ml
ICP125.PD100.10NA	ICP-MS 100 mg/L Palladium Standard in %10 HNO3	%10 HNO3	100 ml
ICP250.PD1000.10NA	ICP-MS 1000 mg/L Palladium Standard in %10 HNO3	%10 HNO3	250 ml
ICP500.PD1000.10NA	ICP-MS 1000 mg/L Palladium Standard in %10 HNO3	%10 HNO3	500 ml
ICP125.PT100.2CA	ICP-MS 100 mg/L Platinum Standard in %2 HCl	%2 HCl	100 ml
ICP250.PT1000.2CA	ICP-MS 1000 mg/L Platinum Standard in %2 HCl	%2 HCl	250 ml
ICP500.PT1000.2CA	ICP-MS 1000 mg/L Platinum Standard in %2 HCl	%2 HCl	500 ml
ICP125.RU100.2CA	ICP-MS 100 mg/L Ruthenium Standard in %2 HCl	%2 HCl	100 ml
ICP250.RU1000.2CA	ICP-MS 1000 mg/L Ruthenium Standard in %2 HCl	%2 HCl	250 ml
ICP500.RU1000.2CA	ICP-MS 1000 mg/L Ruthenium Standard in %2 HCl	%2 HCl	500 ml
ICP125.RB100.2NA	ICP-MS 100 mg/L Rubidium Standard in %2 HNO3	%2 HNO3	100 ml
ICP250.RB1000.2NA	ICP-MS 1000 mg/L Rubidium Standard in %2 HNO3	%2 HNO3	250 ml
ICP500.RB1000.2NA	ICP-MS 1000 mg/L Rubidium Standard in %2 HNO3	%2 HNO3	500 ml
ICP125.U100.2NA	ICP-MS 100 mg/L Uranium Standard in %2 HNO3	%2 HNO3	100 ml
ICP250.U1000.2NA	ICP-MS 1000 mg/L Uranium Standard in %2 HNO3	%2 HNO3	250 ml
ICP500.U1000.2NA	ICP-MS 1000 mg/L Uranium Standard	Water	500 ml
ICP125.DY100.2NA	ICP-MS 100 mg/L Dysprosium Standard in %2 HNO3	%2 HNO3	100 ml
ICP250.DY1000.2NA	ICP-MS 1000 mg/L Dysprosium Standard in %2 HNO3	%2 HNO3	250 ml

ICP Single Reference Standards			
Product No	Explanation	Matrix	Volume
ICP500.DY1000.2NA	ICP-MS 1000 mg/L Dysprosium Standard in %2 HNO3	%2 HNO3	500 ml
ICP125.ER100.2NA	ICP-MS 100 mg/L Erbium Standard in %2 HNO3	%2 HNO3	100 ml
ICP250.ER1000.2NA	ICP-MS 1000 mg/L Erbium Standard in %2 HNO3	%2 HNO3	250 ml
ICP500.ER1000.2NA	ICP-MS 1000 mg/L Erbium Standard in %2 HNO3	%2 HNO3	500 ml
ICP125.EU100.2NA	ICP-MS 100 mg/L Europium Standard in %2 HNO3	%2 HNO3	100 ml
ICP250.EU1000.2NA	ICP-MS 1000 mg/L Europium Standard in %2 HNO3	%2 HNO3	250 ml
ICP500.EU1000.2NA	ICP-MS 1000 mg/L Europium Standard in %2 HNO3	%2 HNO3	500 ml
ICP125.LA100.2NA	ICP-MS 100 mg/L Lanthanum Standard in %2 HNO3	%2 HNO3	100 ml
ICP250.LA1000.2NA	ICP-MS 1000 mg/L Lanthanum Standard in %2 HNO3	%2 HNO3	250 ml
ICP500.LA1000.2NA	ICP-MS 1000 mg/L Lanthanum Standard in %2 HNO3	%2 HNO3	500 ml
ICP125.PR100.2NA	ICP-MS 100 mg/L Praseodymium Standard in %2 HNO3	%2 HNO3	100 ml
ICP250.PR1000.2NA	ICP-MS 1000 mg/L Praseodymium Standard in %2 HNO3	%2 HNO3	250 ml
ICP500.PR1000.2NA	ICP-MS 1000 mg/L Praseodymium Standard in %2 HNO3	%2 HNO3	500 ml
ICP125.GD100.2NA	ICP-MS 100 mg/L Gadolinium Standard in %2 HNO3	%2 HNO3	100 ml
ICP250.GD1000.2NA	ICP-MS 1000 mg/L Gadolinium Standard in %2 HNO3	%2 HNO3	250 ml
ICP500.GD1000.2NA	ICP-MS 1000 mg/L Gadolinium Standard in %2 HNO3	%2 HNO3	500 ml
ICP125.HO100.2NA	ICP-MS 100 mg/L Holmium Standard in %2 HNO3	%2 HNO3	100 ml
ICP250.HO1000.2NA	ICP-MS 1000 mg/L Holmium Standard in %2 HNO3	%2 HNO3	250 ml
ICP500.HO1000.2NA	ICP-MS 1000 mg/L Holmium Standard in %2 HNO3	%2 HNO3	500 ml
ICP125.TM100.2NA	ICP-MS 100 mg/L Thulium Standard in %2 HNO3	%2 HNO3	100 ml
ICP250.TM1000.2NA	ICP-MS 1000 mg/L Thulium Standard in %2 HNO3	%2 HNO3	250 ml
ICP500.TM1000.2NA	ICP-MS 1000 mg/L Thulium Standard in %2 HNO3	%2 HNO3	500 ml
ICP125.YB100.2NA	ICP-MS 100 mg/L Ytterbium Standard in %2 HNO3	%2 HNO3	100 ml
ICP250.YB1000.2NA	ICP-MS 1000 mg/L Ytterbium Standard in %2 HNO3	%2 HNO3	250 ml
ICP500.YB1000.2NA	ICP-MS 1000 mg/L Ytterbium Standard in %2 HNO3	%2 HNO3	500 ml
ICP125.IR100.2CA	ICP-MS 100 mg/L Iridium Standard in %2 HCl	%2 HCl	100 ml
ICP250.IR1000.2CA	ICP-MS 1000 mg/L Iridium Standard in %2 HCl	%2 HCl	250 ml
ICP500.IR1000.2CA	ICP-MS 1000 mg/L Iridium Standard in %2 HCl	%2 HCl	500 ml
ICP125.GA100.2NA	ICP-MS 100 mg/L Gallium Standard in %2 HNO3	%2 HNO3	100 ml
ICP250.GA1000.2NA	ICP-MS 1000 mg/L Gallium Standard	%2 HNO3	250 ml

ICP Single Reference Standards			
Product No	Explanation	Matrix	Volume
ICP500.GA1000.2NA	ICP-MS 1000 mg/L Gallium Standard in %2 HNO3	%2 HNO3	500 ml
ICP250.RE1000.2NA	ICP-MS 1000 mg/L Rhenium Standard in %2 HNO3	%2 HNO3	250 ml
ICP500.RE1000.2NA	ICP-MS 1000 mg/L Rhenium Standard in %2 HNO3	%2 HNO3	500 ml
ICP125.HF100.2NA05HF	ICP-MS 100 mg/L Hafnium Standard in %2 HNO3 + %0.5 HF	%2 HNO3 + Tr HF	100 ml
ICP250.HF1000.2NA05HF	ICP-MS 1000 mg/L Hafnium Standard in %2 HNO3 + %0.5 HF	%2 HNO3 + Tr HF	250 ml
ICP500.HF1000.2NA05HF	ICP-MS 1000 mg/L Hafnium Standard in %2 HNO3 + %0.5 HF	%2 HNO3 + Tr HF	500 ml
ICP125.SN100.1NA05HF	ICP-MS 100 mg/L Tin Standard in %1 HNO3 + %0.5 HF	%1 HNO3 + Tr HF	100 ml
ICP250.SN1000.1NA05HF	ICP-MS 1000 mg/L Tin Standard in %1 HNO3 + %0.5 HF	%1 HNO3 + Tr HF	250 ml
ICP500.SN1000.1NA05HF	ICP-MS 1000 mg/L Tin Standard in %1 HNO3 + %0.5 HF	%1 HNO3 + Tr HF	500 ml
ICP125.NB100.2NA05HF	ICP-MS 100 mg/L Niobium Standard in %2 HNO3 + %0.5 HF	%2 HNO3 + Tr HF	100 ml
ICP250.NB1000.2NA05HF	ICP-MS 1000 mg/L Niobium Standard in %2 HNO3 + %0.5 HF	%2 HNO3 + Tr HF	250 ml
ICP500.NB1000.2NA05HF	ICP-MS 1000 mg/L Niobium Standard in %2 HNO3 + %0.5 HF	%2 HNO3 + Tr HF	500 ml
ICP125.TA100.2NA05HF	ICP-MS 100 mg/L Tantalum Standard in %2 HNO3 + %0.5 HF	%2 HNO3 + Tr HF	100 ml
ICP250.TA1000.2NA05HF	ICP-MS 1000 mg/L Tantalum Standard in %2 HNO3 + %0.5 HF	%2 HNO3 + Tr HF	250 ml
ICP500.TA1000.2NA05HF	ICP-MS 1000 mg/L Tantalum Standard in %2 HNO3 + %0.5 HF	%2 HNO3 + Tr HF	500 ml
ICP125.ZR100.2NA05HF	ICP-MS 100 mg/L Zirconium Standard in %2 HNO3 + %0.5 HF	%2 HNO3 + Tr HF	100 ml
ICP250.ZR1000.2NA05HF	ICP-MS 1000 mg/L Zirconium Standard in %2 HNO3 + %0.5 HF	%2 HNO3 + Tr HF	250 ml
ICP500.ZR1000.2NA05HF	ICP-MS 1000 mg/L Zirconium Standard in %2 HNO3 + %0.5 HF	%2 HNO3 + Tr HF	500 ml
ICP125.SB100.5NA1HF	ICP-MS 100 mg/L Antimony Standard in %5 HNO3 + %1 HF	%5 HNO3 + Tr HF	100 ml
ICP250.SB1000.5NA1HF	ICP-MS 1000 mg/L Antimony Standard in %5 HNO3 + %1 HF	%5 HNO3 + Tr HF	250 ml
ICP500.SB1000.5NA1HF	ICP-MS 1000 mg/L Antimony Standard in %5 HNO3 + %1 HF	%5 HNO3 + Tr HF	500 ml
ICP125.TE100.2NA	ICP-MS 100 mg/L Tellurium Standard in %2 HNO3	%2 HNO3	100 ml
ICP250.TE1000.2NA	ICP-MS 1000 mg/L Tellurium Standard in %2 HNO3	%2 HNO3	250 ml
ICP500.TE1000.2NA	ICP-MS 1000 mg/L Tellurium Standard in %2 HNO3	%2 HNO3	500 ml
ICP125.TH100.2NA	ICP-MS 100 mg/L Thorium Standard in %2 HNO3	%2 HNO3	100 ml
ICP250.TH1000.2NA	ICP-MS 1000 mg/L Thorium Standard in %2 HNO3	%2 HNO3	250 ml
ICP500.TH1000.2NA	ICP-MS 1000 mg/L Thorium Standard in %2 HNO3	%2 HNO3	500 ml
ICP125.SM100.2NA	ICP-MS 100 mg/L Samarium Standard in %2 HNO3	%2 HNO3	100 ml
ICP250.SM1000.2NA	ICP-MS 1000 mg/L Samarium Standard in %2 HNO3	%2 HNO3	250 ml
ICP500.SM1000.2NA	ICP-MS 1000 mg/L Samarium Standard in %2 HNO3	%2 HNO3	500 ml

ICP Single Reference Standards			
Product No	Explanation	Matrix	Volume
ICP125.ND100.2NA	ICP-MS 100 mg/L Neodymium Standard in %2 HNO3	%2 HNO3	100 ml
ICP250.ND1000.2NA	ICP-MS 1000 mg/L Neodymium Standard in %2 HNO3	%2 HNO3	250 ml
ICP500.ND1000.2NA	ICP-MS1000 mg/L Neodymium Standard in %2 HNO3	%2 HNO3	500 ml
ICP125.MO100.3NA	ICP-MS 100 mg/L Molybdenum Standard in %3 HNO3	%3 HNO3	100 ml
ICP250.MO1000.3NA	ICP-MS 1000 mg/L Molybdenum Standard in %3 HNO3	%3 HNO3	250 ml
ICP500.MO1000.3NA	ICP-MS 1000 mg/L Molybdenum Standard in %3 HNO3	%3 HNO3	500 ml
ICP125.P100.W	ICP-MS 100 mg/L Phosphorus Standard in Water	Water	100 ml
ICP250.P1000.W	ICP-MS 1000 mg/L Phosphorus Standard in Water	Water	250 ml
ICP500.P1000.W	ICP-MS 1000 mg/L Phosphorus Standard in Water	Water	500 ml
ICP125.S100.W	ICP-MS 100 mg/L Sulphur Standard in Water	Water	100 ml
ICP250.S1000.W	ICP-MS 1000 mg/L Sulphur Standard in Water	Water	250 ml
ICP500.S1000.W	ICP-MS 1000 mg/L Sulphur Standard in Water	Water	500 ml
ICP125.AG1000.5NA	ICP-MS 1000 mg/L Silver Standard in %5 HNO3	%5 HNO3	100 ml
ICP125.AL1000.1NA	ICP-MS 1000 mg/L Aluminium Standard in %1 HNO3	%1 HNO3	100 ml
ICP125.AS1000.2CA	ICP-MS 1000 mg/L Arsenic Standard in %2 HCl	%2 HCl	100 ml
ICP125.AU1000.2CA	ICP-MS 1000 mg/L Gold Standard in %2 HCl	%2 HCl	100 ml
ICP125.B1000.W	ICP-MS 1000 mg/L Boron Standard in Water	Water	100 ml
ICP125.BA1000.2NA	ICP-MS 1000 mg/L Barium Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.BE1000.3NA	ICP-MS 1000 mg/L Beryllium Standard in %3 HNO3	%3 HNO3	100 ml
ICP125.BI1000.3NA	ICP-MS 1000 mg/L Bismuth Standard in %3 HNO3	%3 HNO3	100 ml
ICP125.CA1000.2NA	ICP-MS 1000 mg/L Calcium Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.CD1000.3NA	ICP-MS 1000 mg/L Cadmium Standard in %3 HNO3	%3 HNO3	100 ml
ICP125.CE1000.3NA	ICP-MS 1000 mg/L Cerium Standard in %3 HNO3	%3 HNO3	100 ml
ICP125.CO1000.2NA	ICP-MS 1000 mg/L Cobalt Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.CS1000.2NA	ICP-MS 1000 mg/L Cesium Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.CU1000.2NA	ICP-MS 1000 mg/L Copper Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.DY1000.2NA	ICP-MS 1000 mg/L Dysprosium Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.EU1000.2NA	ICP-MS 1000 mg/L Europium Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.FE1000.3NA	ICP-MS 1000 mg/L Iron Standard in %3 HNO3	%3 HNO3	100 ml
ICP125.GA1000.2NA	ICP-MS 1000 mg/L Gallium Standard in %2 HNO3	%2 HNO3	100 ml

ICP Single Reference Standards			
Product No	Explanation	Matrix	Volume
ICP125.GD1000.2NA	ICP-MS 1000 mg/L Gadolinium Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.GE10.1NA	ICP-MS 10 mg/L Germanium Standard in %1 HNO3	%1 HNO3	100 ml
ICP125.HF1000.2NA01HF	ICP-MS 1000 mg/L Hafnium Standard in %2 HNO3 + % 0.1 HF	%2 HNO3 + Tr HF	100 ml
ICP125.HG1000.2CA	ICP-MS 1000 mg/L Mercury Standard in %2 HCl	%2 HCl	100 ml
ICP125.HG1000.10NA	ICP-MS 1000 mg/L Mercury Standard in %10 HNO3	%10 HNO3	100 ml
ICP125.HO1000.2NA	ICP-MS 1000 mg/L Holmium Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.IN1000.3NA	ICP-MS 1000 mg/L Indium Standard in %3 HNO3	%3 HNO3	100 ml
ICP125.IR1000.2CA	ICP-MS 1000 mg/L Iridium Standard in %2 HCl	%2 HCl	100 ml
ICP125.K1000.01NA	ICP-MS 1000 mg/L Potassium Standard in %0.1 HNO3	%0.1 HNO3	100 ml
ICP125.LA1000.2NA	ICP-MS 1000 mg/L Lanthanum Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.LI1000.01NA	ICP-MS 1000 mg/L Lithium Standard in %0.1 HNO3	%0.1 HNO3	100 ml
ICP125.LU1000.3NA	ICP-MS 1000 mg/L Lutetium Standard in %3 HNO3	%3 HNO3	100 ml
ICP125.MG1000.2NA	ICP-MS 1000 mg/L Magnesium Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.MN1000.3NA	ICP-MS 1000 mg/L Manganese Standard in %3 HNO3	%3 HNO3	100 ml
ICP125.MO1000.3NA	ICP-MS 1000 mg/L Molybdenum Standard in %3 HNO3	%3 HNO3	100 ml
ICP125.NA1000.01NA	ICP-MS 1000 mg/L Sodium Standard in %0.1 HNO3	%0.1 HNO3	100 ml
ICP125.NB1000.2NA05HF	ICP-MS 1000 mg/L Niobium Standard in %2 HNO3 + %0.5 HF	%2 HNO3 + Tr HF	100 ml
ICP125.ND1000.2NA	ICP-MS 1000 mg/L Neodymium Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.NI1000.2NA	ICP-MS 1000 mg/L Nickel Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.P1000.W	ICP-MS 1000 mg/L Phosphorus Standard in Water	Water	100 ml
ICP125.PB1000.05NA	ICP-MS 1000 mg/L Lead Standard in %0.5 HNO3	%0.5 HNO3	100 ml
ICP125.PD1000.10NA	ICP-MS 1000 mg/L Palladium Standard in %10 HNO3	%10 HNO3	100 ml
ICP125.PR1000.2NA	ICP-MS 1000 mg/L Praseodymium Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.PT1000.2CA	ICP-MS 1000 mg/L Platinum Standard in %2 HCl	%2 HCl	100 ml
ICP125.RB1000.2NA	ICP-MS 1000 mg/L Rubidium Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.RE1000.2NA	ICP-MS 1000 mg/L Rhenium Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.RH10.3NA	ICP-MS 10 mg/L Rhodium Standard in %3 HNO3	%3 HNO3	100 ml
ICP125.RU1000.2CA	ICP-MS 1000 mg/L Ruthenium Standard in %2 HCl	%2 HCl	100 ml
ICP125.S1000.W	ICP-MS 1000 mg/L Sulphur Standard in Water	Water	100 ml
ICP125.SB1000.5NA1HF	ICP-MS 1000 mg/L Antimony Standard in %5 HNO3 + %1 HF	%5 HNO3 + Tr HF	100 ml

ICP Single Reference Standards			
Product No	Explanation	Matrix	Volume
ICP125.SC10.2NA	ICP-MS 10 mg/L Scandium Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.SE1000.2NA	ICP-MS 1000 mg/L Selenium Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.SI1000.3NA	ICP-MS 1000 mg/L Silicon Standard in %3 HNO3	%3 HNO3	100 ml
ICP125.SM1000.2NA	ICP-MS 1000 mg/L Samarium Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.SN1000.1NA05HF	ICP-MS 1000 mg/L Tin Standard in %1 HNO3 + %0.5 HF	%1 HNO3 + Tr HF	100 ml
ICP125.SR1000.2NA	ICP-MS 1000 mg/L Strontium Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.TA1000.2NA05HF	ICP-MS 1000 mg/L Tantalum Standard in %2 HNO3 + %0.5 HF	%2 HNO3 + Tr HF	100 ml
ICP30.TA1000.2NA05HF	ICP-MS 1000 mg/L Tantalum Standard in %2 HNO3 + %0.5 HF	%2 HNO3 + Tr HF	30 ml
ICP125.TB1000.3NA	ICP-MS 1000 mg/L Terbium Standard in %3 HNO3	%3 HNO3	100 ml
ICP125.TE1000.2NA	ICP-MS 1000 mg/L Tellurium Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.TH1000.2NA	ICP-MS 1000 mg/L Thorium Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.TI1000.3NA	ICP-MS 1000 mg/L Titanium Standard in %3 HNO3	%3 HNO3	100 ml
ICP125.TI1000.2NA	ICP-MS 1000 mg/L Thallium Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.TM1000.2NA	ICP-MS 1000 mg/L Thulium Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.U1000.2NA	ICP-MS 1000 mg/L Uranium Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.V1000.2NA	ICP-MS 1000 mg/L Vanadium Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.Y1000.2NA	ICP-MS 1000 mg/L Yttrium Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.YB1000.2NA	ICP-MS 1000 mg/L Ytterbium Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.ZN1000.2NA	ICP-MS 1000 mg/L Zinc Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.ZR1000.2NA05HF	ICP-MS 1000 mg/L Zirconium Standard in %2 HNO3 + %0.5 HF	%2 HNO3 + Tr HF	100 ml
ICP125.ER1000.2NA	ICP-MS 1000 mg/L Erbium Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.W100.1NA2HF	ICP-MS 100 mg/L Tungsten Standard in %1 HNO3 + %2 HF	%1 HNO3 + %2 HF	100 ml
ICP125.W1000.1NA2HF	ICP-MS 100 mg/L Tungsten Standard in %1 HNO3 + %2 HF	%1 HNO3 + %2 HF	100 ml
ICP125.CR1000.2NA	ICP-MS 1000 mg/L Chromium Standard in %2 HNO3	%2 HNO3	100 ml
ICP125.C1000.W	ICP 1000 mg/l Carbon Standard in Water	Water	100 ml
ICP250.C1000.W	ICP 1000 mg/l Carbon Standard in Water	Water	250 ml