



Putting Material to the test since 1970

Sample Submission Form

Customer Information

Company Name: _____ Date: _____
 Address: _____ City: _____
 State/Province: _____ Country: _____ Zip: _____
 Contact: _____ Phone: _____ Fax: _____
 E-mail Address: _____

Alloy Name/Material Description: _____
 Required Specifications: _____

Applicable Quality System: PWA F-23 GE S400 Nadcap ISO/IEC 17025
 Nuclear 10CFR50 & 10CFR21 Appendix B Other _____

Turnaround: Results needed by: ___/___/___ Normal (3-10 days)
 Same Day/Next Day Service - 50%

Phone Results to: _____ Fax Results to: _____
 E-mail Results to: _____
 Return Sample: FedEx/UPS Acct#: _____

Invoice/Billing Address (if different than above):

Address: _____ City: _____
 State/Province: _____ Country: _____ Zip: _____
 Contact: _____ Phone: _____ Fax: _____
 E-mail Address: _____

Payment method: Purchase Order # /Authorization _____
 Credit card Visa MasterCard Cardholder Name _____
 Email _____ Phone _____

Credit Card Billing Address (if different than above):

Address: _____ City: _____
 State/Province: _____ Country: _____ Zip: _____

722 Main St. PO Box 597 Boylston, MA 01505 P: 508.869.6401 F: 508.869.6213 www.luvak.com



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Request

General Analyses

Inquire about analyses not listed.

Sample Identification:							
Special Instructions:							
Element/Compound							
Al	Aluminum *	F	Fluoride	Ni	Nickel *	Si	Silicon *
Sb	Antimony *	Gd	Gadolinium	Nb	Niobium *	Na	Sodium *
As	Arsenic *	Ga	Gallium *	N	Nitrogen (IGF)	Sr	Strontium *
Ba	Barium *	Ge	Germanium	N	Nitrogen (Kj)	S	Sulfur (G)
Be	Beryllium *	Au	Gold	N	NO ₂ - Nitrite	S	Sulfur (CID)
Bi	Bismuth *	Hf	Hafnium *	N	NO ₃ - Nitrate	S	Active Sulfur
B	Boron *	Ho	Holmium	Os	Osmium	SO ₄	Sulfate
Br	Bromide	H	Hydrogen (IGF)	O	Oxygen (IGF)	Ta	Tantalum *
Cd	Cadmium *	H	Hydrogen (VHE)	Pd	Palladium	Te	Tellurium
Ca	Calcium *	In	Indium *	P	Phosphorus *	Tb	Terbium
C	Carbon (CID)	I	Iodide	PO ₄	Phosphate	Tl	Thallium
C	Carbon (Free)	Ir	Iridium	Pt	Platinum	Th	Thorium
Ce	Cerium	Fe	Iron *	K	Potassium *	Tm	Thulium
Cs	Cesium	La	Lanthanum *	Pr	Praseodymium	Sn	Tin *
Cl	Chloride	Pb	Lead *	Re	Rhenium	Ti	Titanium *
Cl	Chloride (G)	Li	Lithium *	Rh	Rhodium	W	Tungsten *
Cr	Chromium *	Lu	Lutetium	Rb	Rubidium	U	Uranium
Co	Cobalt *	Mg	Magnesium *	Ru	Ruthenium	V	Vanadium *
Cu	Copper *	Mn	Manganese *	Sm	Samarium	Yb	Ytterbium
Dy	Dysprosium	Hg	Mercury	Sc	Scandium	Y	Yttrium *
Er	Erbium	Mo	Molybdenum *	Se	Selenium *	Zn	Zinc *
Eu	Europium	Nd	Neodymium	Ag	Silver	Zr	Zirconium *
*Semi-quantitative scan for non-specified trace metals in excess of 0.01% each.							

CID = Combustion infrared detection

IGF = Inert gas fusion

Kj = Kjeldahl method

G = Gravimetric

VHE = Vacuum hot extraction

DCP = DC Plasma Spectrometry

AA = Atomic Absorption

GFAA=Graphite Furnace

Atomic Absorption

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