



Micromatter XRF Calibration Standards - Quotation Request Form

Element	Quantity				
	SL	VL	L	R	H
Li (LiF)					
Na (NaCl)					
Mg (MgF ₂)					
Al					
Si (SiO)					
P (GaP) ^{1,2}					
S (InS _x) ^{1,2}					
Cl (KCl) ¹					
Cl (NaCl) ¹					
K (KCl) ¹					
K (KI) ¹					
Ca (CaF ₂)					
Sc (ScF ₃)					
Ti					
V					
Cr					
Mn					
Fe					
Co					
Ni					
Cu					
Zn (ZnTe) ¹					
(GaP) ^{1,2}					
Ga (GaAs) ^{1,2}					

Element	Quantity				
	SL	VL	L	R	H
Ge					
As (GaAs) ^{1,2}					
Se					
Br (CsBr) ¹					
Rb (RbI) ¹					
Sr (SrF ₂)					
Y (YF ₃)					
Zr (ZrF ₄)					
Nb (Nb ₂ O ₃)					
Mo (MoO ₃)					
Rh					
Pd					
Ag					
Cd (CdSe) ²					
In					
Sn					
Sb					
Te					
I (RbI) ¹					
I (KI) ¹					
Cs (CsBr) ¹					
Ba (BaF ₂)					
La (LaF ₃)					
Ce (CeF ₃)					
Pr (PrF ₃)					

Element	Quantity				
	SL	VL	L	R	H
Nd (NdF ₃)					
Sm (SmF ₃)					
Eu (EuF ₃)					
Gd (GdF ₃)					
Tb (TbF ₃)					
Dy (DyF ₃)					
Ho (HoF ₃)					
Er (ErF ₃)					
Tm (TmF ₃)					
Yb (YbF ₃)					
Lu (LuF ₃)					
W (WO ₃)					
Pt					
Au					
Hg (HgTe) ^{1,2}					
Tl (TlCl)					
Pb					
Bi					
U (UF ₄) ³					
Th (ThF ₄) ³					
Hf (HfI ₄) ²					
Ta					
Ir					
Ru					
Re					
Blank Backing					
Extra Blank					
Total Units					

- ¹ Dual element standards, beware of duplication
² Variable stoichiometry (thickness certified for TOTAL of both elements)
³ Radioactive

Standards Key		
SL	Super Light Standard	~ 0.5-2 µg/cm ²
VL	Very Light Standard	~ 3-8 µg/cm ²
L	Light Standard	~ 15-25 µg/cm ²
R	Regular Standard	~ 40-60 µg/cm ²
H	Heavy Standard	~ 80-120 µg/cm ²

Please indicate your preferred backing and mounting options by checking the box with an X:

Backing Option:

- N - Nuclepore® polycarbonate aerosol membranes
 M6.3 - 6.3 micron Mylar® polyester film
 M3.5 - 3.5 micron Mylar® polyester film

Mounting Option:

- A25 - 25mm Ring Mount option "a"
 B25 - 25mm Ring Mount option "b"
 A32 - Ring Mount option "a"
 B32 - 32mm Ring Mount option "b"
 A36 - 36mm Ring Mount option "a"
 B36 - 36mm Ring Mount option "b"
 A47 - 47mm Ring Mount option "a"
 B47 - 47mm Ring Mount option "b"
 SM36 - 2x2" Square Mount with 32mm open area
 SM47 - 2x2" Square Mount with 42 mm open area
 C - Custom mount as described below (surcharge applies)

Company Name:
Contact Name:
Contact Ph. No.:
Contact Email:
Contact Fax No.:
Order Date:
Purchase Order No.:
US Tax Identification No. (EIN):
Signature:

Comments

Bill-to Address

Ship-to Address