Interference Check Standard Solutions

Interference Check Standard Solution A (4 Elements)

Elements	Concentrations	Elements	Concentrations	Matrix	Volume	Part number	Price
Aluminum (Al)	5000 mg/L	Magnesium (Mg)	5000 mg/L	5% HNO3	100ml	LK1-60050101	**€ 84,00**
Calcium(Ca)	5000 mg/L	Iron (Fe)	2000 mg/L	5% HNO3	250ml	LK1-60050102	**€ 132,00**
				5% HNO3	500ml	LK1-60050103	**€ 205,00**

Interference Check Standard Solution B (16 Elements)

Elements	Concentrations	Elements	Concentrations	Matrix	Volume	Part number	Price
Cadmium (Cd)	100 mg/L	Copper (Cu)	50 mg/L	5% HNO3 + Tr HF	100ml	LK1-01080101	**€ 132,00**
Nickel (Ni)	100 mg/L	Manganese (Mn)	50 mg/L	5% HNO3 + Tr HF	250ml	LK1-01080102	**€ 195,00**
Zinc (Zn)	100 mg/L	Vanadium (V)	50 mg/L	5% HNO3 + Tr HF	500ml	LK1-01080103	**€ 247,00**
Antimony (Sb)	60 mg/L	Silver (Ag)	20 mg/L				
Barium (Ba)	50 mg/L	Arsenic (As)	10 mg/L				
Beryllium (Be)	50 mg/L	Thallium (Tl)	10 mg/L				
Chromium (Cr)	50 mg/L	Lead (Pb)	5 mg/L				
Cobalt (Co)	50 mg/L	Selenium (Se)	5 mg/L				

Alternate Analytes Standard (12 Elements)

Elements	Concentrations	Elements	Concentrations	Matrix	Volume	Part number	Price
Aluminum (Al)	100 mg/L	Sodium (Na)	100 mg/L	5% HNO3 + Tr HF	100ml	LK1-05360101	**€ 116,00**
Antimony (Sb)	100 mg/L	Thallium (Tl)	100 mg/L	5% HNO3 + Tr HF	250ml	LK1-05360102	**€ 174,00**
Arsenic (As)	100 mg/L	Cadmium (Cd)	10 mg/L	5% HNO3 + Tr HF	500ml	LK1-05360103	**€ 217,00**
Boron (B)	100 mg/L	Iron (Fe)	10 mg/L				
Molybdenum (Mo)	100 mg/L	Magnesium (Mg)	10 mg/L				
Selenium (Se)	100 mg/L	Silicon (Si)	10 mg/L				

Primary Analytes Standard (12 Elements)

Elements	Concentrations	Elements	Concentrations	Matrix	Volume	Part number	Price
Cadmium (Cd)	100 mg/L	Beryllium (Be)	50 mg/L	5% HNO3	100ml	LK1-05370101	**€ 95,00**
Lead (Pb)	100 mg/L	Chromium (Cr)	50 mg/L	5% HNO3	250ml	LK1-05370102	**€ 150,00**
Nickel (Ni)	100 mg/L	Cobalt (Co)	50 mg/L	5% HNO3	500ml	LK1-05370103	**€ 205,00**
Silver (Ag)	100 mg/L	Copper (Cu)	50 mg/L				
Zinc (Zn)	100 mg/L	Manganese (Mn)	50 mg/L				
Barium (Ba)	50 mg/L	Vanadium (V)	50 mg/L				

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Method 6010A Mixed Standard Solution #1 (6 Elements)

Elements	Concentrations	Elements	Concentrations	Matrix	Volume	Part number	Price
Lead (Pb)	500 mg/L	Zinc (Zn)	150 mg/L	2% HNO3	100ml	LK1-05230101	€ 126,00
Selenium (Se)	200 mg/L	Manganese (Mn)	100 mg/L	2% HNO3	250ml	LK1-05230102	€ 174,00
Cadmium (Cd)	150 mg/L	Beryllium (Be)	50 mg/L	2% HNO3	500ml	LK1-05230103	€ 258,00

Method 6010A Mixed Standard Solution #2 (5 Elements)

Elements	Concentrations	Elements	Concentrations	Matrix	Volume	Part number	Price
Iron (Fe)	10000 mg/L	Copper (Cu)	100 mg/L	2% HNO3	100ml	LK1-05240101	€ 78,00
Barium (Ba)	100 mg/L	Vanadium (V)	100 mg/L	2% HNO3	250ml	LK1-05240102	€ 125,00
Cobalt (Co)	100 mg/L			2% HNO3	500ml	LK1-05240103	€ 150,00

Trace Metals Standard #1 (15 Elements)

Elements	Concentrations	Elements	Concentrations	Matrix	Volume	Part number	Price
Aluminum (Al)	500 mg/L	Lead (Pb)	100 mg/L	5% HNO3	100ml	LK1-05140101	€ 142,00
Vanadium (V)	250 mg/L	Manganese (Mn)	100 mg/L	5% HNO3	250ml	LK1-05140102	€ 213,00
Arsenic (As)	100 mg/L	Nickel (Ni)	100 mg/L	5% HNO3	500ml	LK1-05140103	€ 266,00
Beryllium (Be)	100 mg/L	Zinc (Zn)	100 mg/L				
Chromium (Cr)	100 mg/L	Cadmium (Cd)	25 mg/L				
Cobalt (Co)	100 mg/L	Selenium (Se)	25 mg/L				
Copper (Cu)	100 mg/L	Mercury (Hg)	5 mg/L				
Iron (Fe)	100 mg/L						

Trace Metals Standard #2 (3 Elements)

Elements	Concentrations	Elements	Concentrations	Matrix	Volume	Part number	Price
Antimony (Sb)	20 mg/L	Silver (Ag)	10 mg/L	2% HNO3 + Tr HF	100ml	LK1-05150101	€ 46,00
Thallium (Tl)	20 mg/L			2% HNO3 + Tr HF	250ml	LK1-05150102	€ 69,00
				2% HNO3 + Tr HF	500ml	LK1-05150103	€ 88,00

Trace Metals Standard #3 (6 Elements)

Elements	Concentration	Elements	Concentration	Matrix	Volume	Part number	Price
Barium (Ba)	500 mg/L	Sodium (Na)	500 mg/L	2% HNO3 + Tr HF	100ml	LK1-05160101	€ 79,00
Calcium(Ca)	500 mg/L	Magnesium (Mg)	100 mg/L	2% HNO3 + Tr HF	250ml	LK1-05160102	€ 120,00
Molybdenum (Mo)	500 mg/L	Potassium (K)	100 mg/L	2% HNO3 + Tr HF	500ml	LK1-05160103	€ 155,00

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Primary Drinking Water Metals Solution (8 Elements)

Elements	Concentration	Elements	Concentration	Matrix	Volume	Part number	Price
Arsenic (As)	100 mg/L	Cadmium (Cd)	50 mg/L	2% HNO3	100ml	LK1-60940101	€ 95,00
Chromium (Cr)	100 mg/L	Selenium (Se)	50 mg/L	2% HNO3	250ml	LK1-60940102	€ 135,00
Lead (Pb)	100 mg/L	Mercury (Hg)*	20 mg/L	2% HNO3	500ml	LK1-60940103	€ 180,00
Barium (Ba)	50 mg/L	Silver (Ag)	10 mg/L				
*Mecury shipped in separate bottle							

TCLP Metal Spike Solution (8 Elements)

Elements	Concentration	Elements	Concentration	Matrix	Volume	Part number	Price
Arsenic (As)	100 mg/L	Cadmium (Cd)	50 mg/L	2% HNO3	100ml	LK1-05080101	€ 63,00
Chromium (Cr)	100 mg/L	Selenium (Se)	50 mg/L	2% HNO3	250ml	LK1-05080102	€ 90,00
Lead (Pb)	100 mg/L	Mercury (Hg)*	20 mg/L	2% HNO3	500ml	LK1-05080103	€ 120,00
Barium (Ba)	50 mg/L	Silver (Ag)	10 mg/L				
*Mecury shipped in separate bottle							

Instrument Calibration Standard 200.7-3 (6 Elements)

Elements	Concentration	Elements	Concentration	Matrix	Volume	Part number	Price
Arsenic (As)	1000 mg/L	Cadmium (Cd)	500 mg/L	2% HNO3	100ml	LK1-05120101	€ 58,00
Lead (Pb)	1000 mg/L	Selenium (Se)	500 mg/L	2% HNO3	250ml	LK1-05120102	€ 100,00
Thallium (Tl)	1000 mg/L	Boron (B)	200 mg/L	2% HNO3	500ml	LK1-05120103	€ 142,00

Instrument Calibration Standard 200.7-4 (3 Elements)

Elements	Concentration	Elements	Concentration	Matrix	Volume	Part number	Price
Antimony (Sb)	1000 mg/L	Titanium (Ti)	1000 mg/L	4% HNO3 + Tr HF	100ml	LK1-05130101	€ 37,00
Molybdenum (Mo)	1000 mg/L			4% HNO3 + Tr HF	250ml	LK1-05130102	€ 48,00
				4% HNO3 + Tr HF	500ml	LK1-05130103	€ 79,00