



Ion Chromatography Alternate Source Multi-Element Standards

AccuStandard offers equivalents to the following Merck/MilliporeSigma standards for ion chromatography. All products are produced under our ISO 17025 and ISO 17034 Quality Systems.

IC Multi-Element Standard I		IC Multi-Element Standard VI	
MES-IC-01-1	100 mL	MES-IC-06-1	100 mL
MES-IC-01-5	500 mL	MES-IC-06-5	500 mL
At stated conc. in Water	5 comps.	At stated conc. in Water, tr. HNO ₃	5 comps.
Fluoride (F)	100 µg/mL	Ammonium (NH ₄)	10 µg/mL
Chloride (Cl)	250 µg/mL	Potassium (K)	50 µg/mL
Nitrate (NO ₃)	500 µg/mL	Sodium (Na)	100 µg/mL
Sulfate (SO ₄)	500 µg/mL	Calcium (Ca)	100 µg/mL
Phosphate (PO ₄)	1000 µg/mL	Magnesium (Mg)	100 µg/mL
IC Multi-Element Standard V		IC Multi-Element Standard VII	
MES-IC-05-1	100 mL	MES-IC-07-1	100 mL
MES-IC-05-5	500 mL	MES-IC-07-5	500 mL
At stated conc. in Water	6 comps.	100 µg/mL each in Water, tr. HNO ₃	9 comps.
Fluoride (F)	10 µg/mL	Ammonium (NH ₄)	
Bromide (Br)	10 µg/mL	Barium (Ba)	
Nitrate (NO ₃)	50 µg/mL	Calcium (Ca)	
Phosphate (PO ₄)	50 µg/mL	Potassium (K)	
Chloride (Cl)	100 µg/mL	Lithium (Li)	
Sulfate (SO ₄)	200 µg/mL	Sodium (Na)	
		Magnesium (Mg)	
		Manganese (Mn)	
		Strontium (Sr)	

Anion Multi-Element Standard I	
MES-AN-01-1	100 mL
MES-AN-01-5	500 mL
1000 µg/mL each in Water	3 comps.
Fluoride (F)	
Phosphate (PO ₄)	
Bromide (Br)	
Anion Multi-Element Standard II	
MES-AN-02-1	100 mL
MES-AN-02-5	500 mL
1000 µg/mL each in Water	3 comps.
Chloride (Cl)	
Nitrate (NO ₃)	
Sulfate (SO ₄)	

AccuStandard equivalent	
Merck / MilliporeSigma	AccuStandard
109032	MES-IC-05
109036	MES-IC-06
110322	MES-IC-07
111437	MES-AN-01
111448	MES-AN-02
170398	MES-IC-01

AccuStandard is not affiliated with Merck/MilliporeSigma. The company names appear for the purpose of cross-reference with the corresponding AccuStandard products.

Type "MES" in our search bar to find equivalents to Merck/MilliporeSigma products for ICP