ICP-MS Tuning Solutions

◆ Tuning solutions are designed to meet ICP-MS manufacturers' specifications

Ready to Use Solutions

Tuning Solution for Agilent Instruments
Matrix: 2% HNO_3, Volume: **500mL**

Elements	Conc. (µg/L)	Product No.
^{7}Li, Co, Y, Ce, Tl	10	VHG-LMSTNG5DIL-500

Tuning Solution for Agilent 7500cs Instrument
Matrix: 2% HNO_3, Volume: **500mL**

Elements	Conc. (µg/L)	Product No.
Ce, Co, Li, Mg, Tl, Y	1	VHG-LMSTNG101-500

Cobalt in HCl Tuning Solution for Agilent Instruments
Matrix: 2% Ultrapure HCl, Volume: **500mL**

Elements	Conc. (µg/L)	Product No.
Co	1	VHG-LMSTNG4-500

Tuning Solution for PerkinElmer Instruments
Matrix: 2% HNO_3, Volume: **500mL**

Elements	Conc. (µg/L)	Product No.
^{7}Li, Be, Mg, Co, Y, In, Ba, Ce, Tl, Pb, U	10	VHG-LMSTNG7-500

Tuning Solution for PerkinElmer DRC Instruments
Matrix: 2% HNO_3, Volume: **500mL**

Elements	Conc. (µg/L)	Product No.
Ba	10	VHG-LMSTNG8-500
Be, Mg, Fe, Co, In, Ce Pb, Th, U	1	

Tuning Solution for Thermo Instruments
Matrix: 2% HNO_3, Volume: **500mL**

Elements	Conc. (µg/L)	Product No.
^{7}Li, Be, Mg, Co, In, Ba, Ce, Pb, Bi, U	10	VHG-LMSTNG6-500

Tuning Solution for Varian Instruments
Matrix: 2% HNO_3, Volume: **500mL**

Elements	Conc. (µg/L)	Product No.
Be, Mg, Co, In, Ba, Ce, Tl, Pb, Th	250	VHG-LMSTNG9-500

Concentrates - Ready to Dilute

Tuning/Mass Calibration Multi-Element Mix 1
Matrix: 5% HNO_3, Volume: **100mL or 500mL**

Elements	Conc. (µg/mL)	Product No.
^{7}Li, Y, Ce, Tl	10	VHG-LMSTNG1-100 VHG-LMSTNG1-500

Item suitable for use with Agilent instruments as well as others

Tuning/Mass Calibration Multi-Element Mix 1A
Matrix: 1% HNO_3, 0.5% HCl, Volume: **100mL or 500mL**

Elements	Conc. (µg/mL)	Product No.
^{7}Li, Co, Y, Ce, Tl	10	VHG-LMSTNG5CONC-100 VHG-LMSTNG5CONC-500

Tuning/Mass Calibration Multi-Element Mix 2
Matrix: 1% HNO_3, Volume: **100mL or 500mL**

Elements	Conc. (µg/mL)	Product No.
Be, Mg, Co, In, Ce, Pb	10	VHG-LMSTNG2Z-100 VHG-LMSTNG2Z-500

Item suitable for use with Thermo instruments as well as others

Tuning/Mass Calibration Multi-Element Mix 3
Matrix: 5% HNO_3, Volume: **100mL or 500mL**

Elements	Conc. (µg/mL)	Product No.
^{7}Li, Be, Mg, Co, Y, In, Ba, Ce, Tb, Pb, U	10	VHG-LMSTNG3Z-100 VHG-LMSTNG3Z-500

Item suitable for use with Thermo instruments as well as others