# +RECIPE

## ClinMass® complete kit

Trace Elements in human plasma and serum

RECIPE your premier partner and first choice for clinical analytics of trace elements by ICP-MS/MS

Ag, Al, As, Au, Ba, Be, Bi, Cd, Co, Cr, Cu, Fe, Hg, I, Li, Mg, Mn, Mo, Ni, Pd, Pt, Sb, Se, Sn, Ti, Tl, V, Zn

#### ( ← IVDR ready

Order no.	Component	
Order no.		
MS50000	ClinMass® Complete Kit for Trace Elements in Plasma / Serum	
	Components (order no. MS50000)	
MS50005	Autosampler Washing Solution	
MS50007	Fast Carrier Solution	
MS50012	Internal Standard IS	
9950	Serum Calibrator Set, Iyophil., Level 1-4	
MS50020	Sample Preparation Vials	
MS50021	Diluting Solution D	
	ClinChek® Controls:	
8880	Serum Control, lyophil., Level I	
8881	Serum Control, lyophil., Level II	
8882	Serum Control, lyophil., Level I, II	
8883	Plasma Control, lyophil., Level I	
8884	Plasma Control, lyophil., Level II	
8885	Plasma Control, lyophil., Level I, II	



### ClinMass® complete kit

#### Trace Elements in human plasma and serum

- First commercial IVD kit for ICP-MS
- + Validated method for up to 28 trace elements in 1 run
- Multi-element and multi-level controls and calibrators

Sample Dilution (in 15 ml Sample Tube):	0.5 ml sample (calibrator, control, patient)	4.5 ml Diluting Solution D	
	close tightly		
	remove screw cap place in the Autosampler		
FAST switching valve: Dotation with IS (1 + 1):	Pre-diluted sample	Internal Standard IS	
	$\Box$		
ICP-MS/MS analysis:	Inject via Nebulizer		

RECIPE Chemicals and Instruments, a pioneer and one of the global leader in kit development for HPLC and LC-MS/MS systems, offers the first ClinMass IVD complete kit for trace elements in human plasma and serum by ICP-MS/MS

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