

## **23 Element Organometallic Oil Standard for Wear Metal Analysis in Base Oil 75**

Art. ID LM24-SP-S23-100Z  
Unit 50 g  
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Silver (Ag)	[7440-22-4]	100	µg/g		
	Aluminium (Al)	[7429-90-5]	100	µg/g		
	Boron (B)	[7440-42-8]	100	µg/g		
	Barium (Ba)	[7440-39-3]	100	µg/g		
	Calcium (Ca)	[7440-70-2]	100	µg/g		
	Cadmium (Cd)	[7440-43-9]	100	µg/g		
	Chromium (Cr)	[7440-47-3]	100	µg/g		
	Copper (Cu)	[7440-50-8]	100	µg/g		
	Iron (Fe)	[7439-89-6]	100	µg/g		
	Potassium (K)	[7440-09-7]	100	µg/g		
	Magnesium (Mg)	[7439-95-4]	100	µg/g		
	Manganese (Mn)	[7439-96-5]	100	µg/g		
	Molybdenum (Mo)	[7439-98-7]	100	µg/g		
	Sodium (Na)	[7440-23-5]	100	µg/g		
	Nickel (Ni)	[7440-02-0]	100	µg/g		
	Phosphorus (P)	[7723-14-0]	100	µg/g		
	Lead (Pb)	[7439-92-1]	100	µg/g		
	Antimony (Sb)	[7440-36-0]	100	µg/g		
	Silicon (Si)	[7440-21-3]	100	µg/g		
	Tin (Sn)	[7440-31-5]	100	µg/g		
	Titanium (Ti)	[7440-32-6]	100	µg/g		
	Vanadium (V)	[7440-62-2]	100	µg/g		
	Zinc (Zn)	[7440-66-6]	100	µg/g		