

**Multi-Element Organometallic Oil Standards - 21 components 10 ppm each of in Base oil 75 cSt**

Art. ID LM24-PE-2000507  
Unit 100 mL  
Deliverydetails No Dangerous Good /not restricted

Description

Validity: 12 months /// Produced under ISO 17034 and ISO 17025

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aluminium (Al)	[7429-90-5]	10	ppm		
	Aluminium (Al)	[7429-90-5]	0,001	%		
	Barium (Ba)	[7440-39-3]	10	ppm		
	Barium (Ba)	[7440-39-3]	0,001	%		
	Boron (B)	[7440-42-8]	10	ppm		
	Boron (B)	[7440-42-8]	0,001	%		
	Cadmium (Cd)	[7440-43-9]	10	ppm		
	Cadmium (Cd)	[7440-43-9]	0,001	%		
	Calcium (Ca)	[7440-70-2]	10	ppm		
	Calcium (Ca)	[7440-70-2]	0,001	%		
	Chromium (Cr)	[7440-47-3]	10	ppm		
	Chromium (Cr)	[7440-47-3]	0,001	%		
	Copper (Cu)	[7440-50-8]	10	ppm		
	Copper (Cu)	[7440-50-8]	0,001	%		
	Iron (Fe)	[7439-89-6]	10	ppm		
	Iron (Fe)	[7439-89-6]	0,001	%		
	Lead (Pb)	[7439-92-1]	10	ppm		
	Lead (Pb)	[7439-92-1]	0,001	%		
	Magnesium (Mg)	[7439-95-4]	10	ppm		
	Magnesium (Mg)	[7439-95-4]	0,001	%		
	Manganese (Mn)	[7439-96-5]	10	ppm		
	Manganese (Mn)	[7439-96-5]	0,001	%		
	Molybdenum (Mo)	[7439-98-7]	10	ppm		
	Molybdenum (Mo)	[7439-98-7]	0,001	%		
	Nickel (Ni)	[7440-02-0]	10	ppm		
	Nickel (Ni)	[7440-02-0]	0,001	%		
	Phosphorus (P)	[7723-14-0]	10	ppm		
	Phosphorus (P)	[7723-14-0]	0,001	%		
	Silicon (Si)	[7440-21-3]	10	ppm		

Silicon (Si)	[7440-21-3]	0,001	%
Silver (Ag)	[7440-22-4]	10	ppm
Silver (Ag)	[7440-22-4]	0,001	%
Sodium (Na)	[7440-23-5]	10	ppm
Sodium (Na)	[7440-23-5]	0,001	%
Tin (Sn)	[7440-31-5]	10	ppm
Tin (Sn)	[7440-31-5]	0,001	%
Titanium (Ti)	[7440-32-6]	10	ppm
Titanium (Ti)	[7440-32-6]	0,001	%
Vanadium (V)	[7440-62-2]	10	ppm
Vanadium (V)	[7440-62-2]	0,001	%
Zinc (Zn)	[7440-66-6]	10	ppm
Zinc (Zn)	[7440-66-6]	0,001	%