

**Custom Solution - 27 components in HNO3 2% + Extended Shelf-Life (Option D): + 8 months**

Art. ID LM24-CUS-71202  
Unit 1 x 125 mL bottle  
Deliverydetails ADR Limited Quantity (LQ) / AIR Dangerous Good (DG) UN1760 III E1

**Description**

Conservation 8 months + Extended Shelf-Life (Option D) + 8 months (originally closed bottle).

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aluminium (Al)	[7429-90-5]	10	µg/mL		
	Arsenic (As)	[7440-38-2]	1	µg/mL		
	Boron (B)	[7440-42-8]	5	µg/mL		
	Barium (Ba)	[7440-39-3]	25	µg/mL		
	Bismuth (Bi)	[7440-69-9]	1	µg/mL		
	Calcium (Ca)	[7440-70-2]	10000	µg/mL		
	Cadmium (Cd)	[7440-43-9]	0,5	µg/mL		
	Cobalt (Co)	[7440-48-4]	1	µg/mL		
	Chromium (Cr)	[7440-47-3]	1	µg/mL		
	Copper (Cu)	[7440-50-8]	5	µg/mL		
	Iron (Fe)	[7439-89-6]	50	µg/mL		
	Gadolinium (Gd)	[7440-54-2]	0,1	µg/mL		
	Potassium (K)	[7440-09-7]	1250	µg/mL		
	Magnesium (Mg)	[7439-95-4]	2500	µg/mL		
	Manganese (Mn)	[7439-96-5]	5	µg/mL		
	Sodium (Na)	[7440-23-5]	5000	µg/mL		
	Nickel (Ni)	[7440-02-0]	1	µg/mL		
	Phosphorus (P)	[7723-14-0]	25	µg/mL		
	Lead (Pb)	[7439-92-1]	1	µg/mL		
	Antimony (Sb)	[7440-36-0]	0,5	µg/mL		
	Selenium (Se)	[7782-49-2]	1	µg/mL		
	Tin (Sn)	[7440-31-5]	1	µg/mL		
	Strontium (Sr)	[7440-24-6]	12,5	µg/mL		
	Thallium (Tl)	[7440-28-0]	1	µg/mL		
	Uranium (U)	[7440-61-1]	0,5	µg/mL		
	Vanadium (V)	[7440-62-2]	1	µg/mL		
	Zinc (Zn)	[7440-66-6]	5	µg/mL		