

Claritas PPT Grade Contract Required Detection Limit Standard for ICP/MS in 5% HNO₃/tr. Tartaric acid

Art. ID LM24-SP-CL-CRDL-1
Unit 125 mL
Deliverydetails ADR Limited Quantity (LQ) / AIR Dangerous Good (DG) UN2031 II E2

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Lead (Pb)	[7439-92-1]	0,3	mg/L		
	Beryllium (Be)	[7440-41-7]	0,5	mg/L		
	Cadmium (Cd)	[7440-43-9]	0,5	mg/L		
	Selenium (Se)	[7782-49-2]	0,5	mg/L		
	Silver (Ag)	[7440-22-4]	1	mg/L		
	Arsenic (As)	[7440-38-2]	1	mg/L		
	Chromium (Cr)	[7440-47-3]	1	mg/L		
	Thallium (Tl)	[7440-28-0]	1	mg/L		
	Manganese (Mn)	[7439-96-5]	1,5	mg/L		
	Zinc (Zn)	[7440-66-6]	2	mg/L		
	Copper (Cu)	[7440-50-8]	2,5	mg/L		
	Nickel (Ni)	[7440-02-0]	4	mg/L		
	Cobalt (Co)	[7440-48-4]	5	mg/L		
	Vanadium (V)	[7440-62-2]	5	mg/L		
	Antimony (Sb)	[7440-36-0]	6	mg/L		
	Iron (Fe)	[7439-89-6]	10	mg/L		
	Aluminium (Al)	[7429-90-5]	20	mg/L		
	Barium (Ba)	[7440-39-3]	20	mg/L		
	Calcium (Ca)	[7440-70-2]	500	mg/L		
	Potassium (K)	[7440-09-7]	500	mg/L		
	Magnesium (Mg)	[7439-95-4]	500	mg/L		
	Sodium (Na)	[7440-23-5]	500	mg/L		