

ICP-MS Calibration Standard Set

Art. ID	ACCU-ICP-MS-CAL-R-1-SET
Unit	5 x 100 mL
Deliverydetails	ADR Limited Quantity (LQ) / AIR Dangerous Good (DG) UN3264 III E1

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
ACCU-ICP-MS-CAL1-1	Cerium (Ce)	[7440-45-1]	10	µg/mL		
ACCU-ICP-MS-CAL1-1	Dysprosium (Dy)	[7429-91-6]	10	µg/mL		
ACCU-ICP-MS-CAL1-1	Erbium (Er)	[7440-52-0]	10	µg/mL		
ACCU-ICP-MS-CAL1-1	Europium (Eu)	[7440-53-1]	10	µg/mL		
ACCU-ICP-MS-CAL1-1	Gadolinium (Gd)	[7440-54-2]	10	µg/mL		
ACCU-ICP-MS-CAL1-1	Holmium (Ho)	[7440-60-0]	10	µg/mL		
ACCU-ICP-MS-CAL1-1	Lanthanum (La)	[7439-91-0]	10	µg/mL		
ACCU-ICP-MS-CAL1-1	Lutetium (Lu)	[7439-94-3]	10	µg/mL		
ACCU-ICP-MS-CAL1-1	Neodymium (Nd)	[7440-00-8]	10	µg/mL		
ACCU-ICP-MS-CAL1-1	Praseodymium (Pr)	[7440-10-0]	10	µg/mL		
ACCU-ICP-MS-CAL1-1	Samarium (Sm)	[7440-19-9]	10	µg/mL		
ACCU-ICP-MS-CAL1-1	Scandium (Sc)	[7440-20-2]	10	µg/mL		
ACCU-ICP-MS-CAL1-1	Terbium (Tb)	[7440-27-9]	10	µg/mL		
ACCU-ICP-MS-CAL1-1	Thorium (Th)	[7440-29-1]	10	µg/mL		
ACCU-ICP-MS-CAL1-1	Thulium (Tm)	[7440-30-4]	10	µg/mL		
ACCU-ICP-MS-CAL1-1	Ytterbium (Yb)	[7440-64-4]	10	µg/mL		
ACCU-ICP-MS-CAL1-1	Yttrium (Y)	[7440-65-5]	10	µg/mL		
ACCU-ICP-MS-CAL2-1	Aluminium (Al)	[7429-90-5]	10	µg/mL		
ACCU-ICP-MS-CAL2-1	Arsenic (As)	[7440-38-2]	10	µg/mL		
ACCU-ICP-MS-CAL2-1	Barium (Ba)	[7440-39-3]	10	µg/mL		
ACCU-ICP-MS-CAL2-1	Beryllium (Be)	[7440-41-7]	10	µg/mL		
ACCU-ICP-MS-CAL2-1	Bismuth (Bi)	[7440-69-9]	10	µg/mL		
ACCU-ICP-MS-CAL2-1	Cadmium (Cd)	[7440-43-9]	10	µg/mL		
ACCU-ICP-MS-CAL2-1	Caesium (Cs)	[7440-46-2]	10	µg/mL		
ACCU-ICP-MS-CAL2-1	Calcium (Ca)	[7440-70-2]	10	µg/mL		
ACCU-ICP-MS-CAL2-1	Chromium (Cr)	[7440-47-3]	10	µg/mL		
ACCU-ICP-MS-CAL2-1	Cobalt (Co)	[7440-48-4]	10	µg/mL		
ACCU-ICP-MS-CAL2-1	Copper (Cu)	[7440-50-8]	10	µg/mL		
ACCU-ICP-MS-CAL2-1	Gallium (Ga)	[7440-55-3]	10	µg/mL		
ACCU-ICP-MS-CAL2-1	Indium (In)	[7440-74-6]	10	µg/mL		
ACCU-ICP-MS-CAL2-1	Iron (Fe)	[7439-89-6]	10	µg/mL		

ACCU-ICP-MS-CAL2-1	Lead (Pb)	[7439-92-1]	10	µg/mL
ACCU-ICP-MS-CAL2-1	Lithium (Li)	[7439-93-2]	10	µg/mL
ACCU-ICP-MS-CAL2-1	Magnesium (Mg)	[7439-95-4]	10	µg/mL
ACCU-ICP-MS-CAL2-1	Manganese (Mn)	[7439-96-5]	10	µg/mL
ACCU-ICP-MS-CAL2-1	Nickel (Ni)	[7440-02-0]	10	µg/mL
ACCU-ICP-MS-CAL2-1	Potassium (K)	[7440-09-7]	10	µg/mL
ACCU-ICP-MS-CAL2-1	Rubidium (Rb)	[7440-17-7]	10	µg/mL
ACCU-ICP-MS-CAL2-1	Selenium (Se)	[7782-49-2]	10	µg/mL
ACCU-ICP-MS-CAL2-1	Silver (Ag)	[7440-22-4]	10	µg/mL
ACCU-ICP-MS-CAL2-1	Sodium (Na)	[7440-23-5]	10	µg/mL
ACCU-ICP-MS-CAL2-1	Strontium (Sr)	[7440-24-6]	10	µg/mL
ACCU-ICP-MS-CAL2-1	Thallium (Tl)	[7440-28-0]	10	µg/mL
ACCU-ICP-MS-CAL2-1	Uranium (U)	[7440-61-1]	10	µg/mL
ACCU-ICP-MS-CAL2-1	Vanadium (V)	[7440-62-2]	10	µg/mL
ACCU-ICP-MS-CAL2-1	Zinc (Zn)	[7440-66-6]	10	µg/mL
ACCU-ICP-MS-CAL3-R-1	Antimony (Sb)	[7440-36-0]	10	µg/mL
ACCU-ICP-MS-CAL3-R-1	Gold (Au)	[7440-57-5]	10	µg/mL
ACCU-ICP-MS-CAL3-R-1	Hafnium (Hf)	[7440-58-6]	10	µg/mL
ACCU-ICP-MS-CAL3-R-1	Iridium (Ir)	[7439-88-5]	10	µg/mL
ACCU-ICP-MS-CAL3-R-1	Palladium	[7440-05-3]	10	µg/mL
ACCU-ICP-MS-CAL3-R-1	Platinum	[7440-06-4]	10	µg/mL
ACCU-ICP-MS-CAL3-R-1	Rhodium (Rh)	[7440-16-6]	10	µg/mL
ACCU-ICP-MS-CAL3-R-1	Ruthenium (Ru)	[7440-18-8]	10	µg/mL
ACCU-ICP-MS-CAL3-R-1	Tellurium (Te)	[13494-80-9]	10	µg/mL
ACCU-ICP-MS-CAL3-R-1	Tin (Sn)	[7440-31-5]	10	µg/mL
ACCU-ICP-MS-CAL4-1	Boron (B)	[7440-42-8]	10	µg/mL
ACCU-ICP-MS-CAL4-1	Germanium (Ge)	[7440-56-4]	10	µg/mL
ACCU-ICP-MS-CAL4-1	Molybdenum (Mo)	[7439-98-7]	10	µg/mL
ACCU-ICP-MS-CAL4-1	Niobium (Nb)	[7440-03-1]	10	µg/mL
ACCU-ICP-MS-CAL4-1	Phosphorus (P)	[7723-14-0]	10	µg/mL
ACCU-ICP-MS-CAL4-1	Rhenium (Re)	[7440-15-5]	10	µg/mL
ACCU-ICP-MS-CAL4-1	Silicon (Si)	[7440-21-3]	10	µg/mL
ACCU-ICP-MS-CAL4-1	Sulfur (S)	[7704-34-9]	10	µg/mL
ACCU-ICP-MS-CAL4-1	Tantalum (Ta)	[7440-25-7]	10	µg/mL
ACCU-ICP-MS-CAL4-1	Titanium (Ti)	[7440-32-6]	10	µg/mL
ACCU-ICP-MS-CAL4-1	Tungsten (W)	[7440-33-7]	10	µg/mL
ACCU-ICP-MS-CAL4-1	Zirconium (Zr)	[7440-67-7]	10	µg/mL
ACCU-ICP-MS-CAL5-1	Mercury (Hg)	[7439-97-6]	10	µg/mL

