

## **Certified Reference Material - Metals & Cyanide Blank Sand**

Art. ID	ERA-058
Unit	each
Deliverydetails	No Dangerous Good /not restricted

### Description

One 40 g sand sample in a screw-cap bottle. The concentrations of all EPA/NELAC including the Priority Pollutant metal and cyanide analytes are below the CLP Required Detection Limits (CRDLs) except iron, which is <250 mg/kg. The certified values vary from batch to batch. Please ask for the certificate.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aluminium (Al)	[7429-90-5]	< CLP CRDL's			
	Antimony (Sb)	[7440-36-0]	< CLP CRDL's			
	Arsenic (As)	[7440-38-2]	< CLP CRDL's			
	Barium (Ba)	[7440-39-3]	< CLP CRDL's			
	Beryllium (Be)	[7440-41-7]	< CLP CRDL's			
	Boron (B)	[7440-42-8]	< CLP CRDL's			
	Cadmium (Cd)	[7440-43-9]	< CLP CRDL's			
	Calcium (Ca)	[7440-70-2]	< CLP CRDL's			
	Chromium (Cr)	[7440-47-3]	< CLP CRDL's			
	Cobalt (Co)	[7440-48-4]	< CLP CRDL's			
	Copper (Cu)	[7440-50-8]	< CLP CRDL's			
	Cyanide		< CLP CRDL's			
	Iron (Fe)	[7439-89-6]	<250	mg/kg		
	Lead (Pb)	[7439-92-1]	< CLP CRDL's			
	Magnesium (Mg)	[7439-95-4]	< CLP CRDL's			
	Manganese (Mn)	[7439-96-5]	< CLP CRDL's			
	Mercury (Hg)	[7439-97-6]	< CLP CRDL's			
	Nickel (Ni)	[7440-02-0]	< CLP CRDL's			
	Potassium (K)	[7440-09-7]	< CLP CRDL's			
	Selenium (Se)	[7782-49-2]	< CLP CRDL's			
	Silver (Ag)	[7440-22-4]	< CLP CRDL's			
	Sodium (Na)	[7440-23-5]	< CLP CRDL's			
	Strontium (Sr)	[7440-24-6]	< CLP CRDL's			
	Thallium (Tl)	[7440-28-0]	< CLP CRDL's			
	Tin (Sn)	[7440-31-5]	< CLP CRDL's			
	Titanium (Ti)	[7440-32-6]	< CLP CRDL's			
	Vanadium (V)	[7440-62-2]	< CLP CRDL's			
	Zinc (Zn)	[7440-66-6]	< CLP CRDL's			

