

Zinc Concentrate

Art. ID	CANMET-CZN-4
Unit	200 g
Deliverydetails	No Dangerous Good /not restricted

Description

CANMET-CZN-4 is a zinc sulphide flotation concentrate. The mineral species include: sphalerite (90.6%), pyrite (4.1%), pyrrhotite (3.3%), iron oxides (0.5%), quartz (0.5%), chalcopyrite (0.3%), various other silicates (0.2%), ankerite (0.1%), arsenopyrite, cassiterite, chlorite and galena (all at 0.1%).

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Silver (Ag)	[7440-22-4]	51,4	µg/g		
	Aluminium (Al)	[7429-90-5]	0,0715	%		
	Arsenic (As)	[7440-38-2]	0,0356	%		
	Cadmium (Cd)	[7440-43-9]	0,2604	%		
	Cobalt (Co)	[7440-48-4]	93,5	µg/g		
	Copper (Cu)	[7440-50-8]	0,403	%		
	Mercury (Hg)	[7439-97-6]	4,54	µg/g		
	Lead (Pb)	[7439-92-1]	0,1861	%		
	Sulfur (S)	[7704-34-9]	33,07	%		
	Selenium (Se)	[7782-49-2]	86,7	µg/g		
	Silicon (Si)	[7440-21-3]	0,295	%		
	Zinc (Zn)	[7440-66-6]	55,24	%	Titration method	