

Sewage sludge - Extractable metals

Art. ID	LGC6181
Unit	100 g
Deliverydetails	ADR Limited Quantity (LQ) / AIR Dangerous Good (DG) UN3077 III E1

Description

The extractable metal content refers to metals soluble in Aqua Regia using methods based on ISO11466 (1995).
Certified values:

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Silver (Ag)	[7440-22-4]	55	mg/kg	ISO11466 (1995)	
	Arsenic (As)	[7440-38-2]	7,8	mg/kg	ISO11466 (1995)	
	Cadmium (Cd)	[7440-43-9]	5,8	mg/kg	ISO11466 (1995)	
	Copper (Cu)	[7440-50-8]	354	mg/kg	ISO11466 (1995)	
	Chromium (Cr)	[7440-47-3]	78	mg/kg	ISO11466 (1995)	
	Iron (Fe)	[7439-89-6]	40300	mg/kg	ISO11466 (1995)	
	Mercury (Hg)	[7439-97-6]	4,9	mg/kg	ISO11466 (1995)	
	Manganese (Mn)	[7439-96-5]	454	mg/kg	ISO11466 (1995)	
	Nickel (Ni)	[7440-02-0]	45	mg/kg	ISO11466 (1995)	
	Lead (Pb)	[7439-92-1]	105	mg/kg	ISO11466 (1995)	
	Vanadium (V)	[7440-62-2]	20	mg/kg	ISO11466 (1995)	
	Zinc (Zn)	[7440-66-6]	1100	mg/kg	ISO11466 (1995)	