

Mass Fractions of Trace Elements and Methyl Mercury in Biota, Scallop (Pecten maximus)

Art. ID	IAEA-452
Unit	8 g
Deliverydetails	No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Certified value	Arsenic (As)	[7440-38-2]	17,9 ± 1,1	mg/kg		
Certified value	Cadmium (Cd)	[7440-43-9]	30,5 ± 1,6	mg/kg		
Certified value	Chromium (Cr)	[7440-47-3]	5,2 ± 0,7	mg/kg		
Certified value	Copper (Cu)	[7440-50-8]	11 ± 0,8	mg/kg		
Certified value	Iron (Fe)	[7439-89-6]	1068 ± 47	mg/kg		
Certified value	Mercury (Hg)	[7439-97-6]	0,16 ± 0,02	mg/kg		
Certified value	Manganese (Mn)	[7439-96-5]	279 ± 14	mg/kg		
Certified value	Lead (Pb)	[7439-92-1]	2,4 ± 0,3	mg/kg		
Certified value	Zinc (Zn)	[7440-66-6]	167 ± 10	mg/kg		
Certified value	Methylmercury (as Hg)		0,022 ± 0,004	mg/kg		