

Fish protein, Certified Reference Material

Art. ID	NRC-DORM-5
Unit	18 g
Deliverydetails	No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aluminium (Al)	[7429-90-5]	250 ± 13	mg/kg		
	Antimony (Sb)	[7440-36-0]	0,0062 ± 0,0024	mg/kg		
	Arsenic (As)	[7440-38-2]	13,3 ± 0,7	mg/kg		
	Arsenobetaine	[64436-13-1]	11,8 ± 0,4	mg/kg		
	Barium (Ba)	[7440-39-3]	0,396 ± 0,023	mg/kg		
	Boron (B)	[7440-42-8]	3,63 ± 0,16	mg/kg		
	Bromine (Br)	[7726-95-6]	~50,7	mg/kg		
	Cadmium (Cd)	[7440-43-9]	0,148 ± 0,007	mg/kg		
	Calcium (Ca)	[7440-70-2]	2010 ± 260	mg/kg		
	Chlorine (Cl)	[7782-50-5]	~12200	mg/kg		
	Chromium (Cr)	[7440-47-3]	0,515 ± 0,068	mg/kg		
	Cobalt (Co)	[7440-48-4]	0,063 ± 0,004	mg/kg		
	Copper (Cu)	[7440-50-8]	3,3 ± 0,07	mg/kg		
	Iodine (I)	[7553-56-2]	7,5 ± 1,4	mg/kg		
	Iron (Fe)	[7439-89-6]	113 ± 8	mg/kg		
	Lead (Pb)	[7439-92-1]	0,058 ± 0,006	mg/kg		
	Lithium (Li)	[7439-93-2]	0,391 ± 0,12	mg/kg		
	Magnesium (Mg)	[7439-95-4]	1030 ± 80	mg/kg		
	Manganese (Mn)	[7439-96-5]	1,06 ± 0,04	mg/kg		
	Mercury (Hg)	[7439-97-6]	0,316 ± 0,017	mg/kg		
	Molybdenum (Mo)	[7439-98-7]	0,134 ± 0,023	mg/kg		
	Nickel (Ni)	[7440-02-0]	0,44 ± 0,03	mg/kg		
	Phosphorus (P)	[7723-14-0]	6230 ± 240	mg/kg		
	Potassium (K)	[7440-09-7]	11600 ± 400	mg/kg		
	Rubidium (Rb)	[7440-17-7]	2,76 ± 0,19	mg/kg		
	Selenium (Se)	[7782-49-2]	2,4 ± 0,11	mg/kg		
	Selenomethionine	[1464-42-2]	0,62 ± 0,14	mg/kg		
	Silver (Ag)	[7440-22-4]	0,135 ± 0,0014	mg/kg		
	Sodium (Na)	[7440-23-5]	9200 ± 400	mg/kg		
	Strontium (Sr)	[7440-24-6]	9,87 ± 0,23	mg/kg		
	Sulfur (S)	[7704-34-9]	8400 ± 200	mg/kg		

Tin (Sn)	[7440-31-5]	0,077 ± 0,008	mg/kg
Uranium (U)	[7440-61-1]	0,0163 ± 0,0039	mg/kg
Vanadium (V)	[7440-62-2]	0,347 ± 0,028	mg/kg
Zinc (Zn)	[7440-66-6]	28,7 ± 1	mg/kg