

****** sold out ***Fish Homogenate - Methylmercury (MeHg) and elements**

Art. ID	IAEA-407
Unit	25 g
Deliverydetails	No Dangerous Good /not restricted

Description

IAEA-085 represents hair with an elevated level of methylmercury (achieved by spiking the sample with methylmercury) whilst IAEA-407 is representative of the endogenous level for this analyte.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Information value	Silver (Ag)	[7440-22-4]	0,037	mg/kg		
Recommended value	Aluminium (Al)	[7429-90-5]	13,8	mg/kg		
Recommended value	Arsenic (As)	[7440-38-2]	12,6	mg/kg		
Recommended value	Bromine (Br)	[7726-95-6]	94	mg/kg		
Recommended value	Calcium (Ca)	[7440-70-2]	27	mg/kg		
Recommended value	Cadmium (Cd)	[7440-43-9]	0,189	mg/kg		
Recommended value	Cobalt (Co)	[7440-48-4]	0,1	mg/kg		
Recommended value	Chromium (Cr)	[7440-47-3]	0,73	mg/kg		
Recommended value	Copper (Cu)	[7440-50-8]	3,28	mg/kg		
Recommended value	Iron (Fe)	[7439-89-6]	146	mg/kg		
Recommended value	Mercury (Hg)	[7439-97-6]	0,222	mg/kg		
Recommended value	Potassium (K)	[7440-09-7]	13,1	mg/kg		
Recommended value	Lithium (Li)	[7439-93-2]	0,685	mg/kg		
Recommended value	Methylmercury (as Hg)		0,2	mg/kg		
Recommended value	Magnesium (Mg)	[7439-95-4]	2,72	mg/kg		
Recommended value	Manganese (Mn)	[7439-96-5]	3,52	mg/kg		
Recommended value	Sodium (Na)	[7440-23-5]	13,1	mg/kg		
Recommended value	Nickel (Ni)	[7440-02-0]	0,6	mg/kg		
Recommended value	Lead (Pb)	[7439-92-1]	0,12	mg/kg		
Recommended value	Rubidium (Rb)	[7440-17-7]	2,86	mg/kg		
Recommended value	Antimony (Sb)	[7440-36-0]	0,011	mg/kg		
Recommended value	Selenium (Se)	[7782-49-2]	2,83	mg/kg		
Information value	Tin (Sn)	[7440-31-5]	0,1	mg/kg		
Recommended value	Strontium (Sr)	[7440-24-6]	130	mg/kg		
Recommended value	Vanadium (V)	[7440-62-2]	1,43	mg/kg		
Recommended value	Zinc (Zn)	[7440-66-6]	67,1	mg/kg		