

Egg Powder Reference Material

Art. ID	NRC-EGGS-1
Unit	50 g
Deliverydetails	No Dangerous Good /not restricted

Description

Please ask for details

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Reference value	Aluminium (Al)	[7429-90-5]	540 ± 86	mg/kg		
Reference value	Calcium (Ca)	[7440-70-2]	2480 ± 190	mg/kg		
Reference value	Chromium (Cr)	[7440-47-3]	0,37 ± 0,18	mg/kg		
Reference value	Cobalt (Co)	[7440-48-4]	0,012 ± 0,005	mg/kg		
Reference value	Copper (Cu)	[7440-50-8]	2,70 ± 0,35	mg/kg		
Reference value	Iron (Fe)	[7439-89-6]	112 ± 16	mg/kg		
Reference value	Lead (Pb)	[7439-92-1]	0,061 ± 0,012	mg/kg		
Reference value	Magnesium (Mg)	[7439-95-4]	305 ± 27	mg/kg		
Reference value	Manganese (Mn)	[7439-96-5]	1,78 ± 0,38	mg/kg		
Reference value	Molybdenum (Mo)	[7439-98-7]	0,247 ± 0,023	mg/kg		
Reference value	Phosphorus (P)	[7723-14-0]	10001 ± 320	mg/kg		
Reference value	Potassium (K)	[7440-09-7]	3190 ± 370	mg/kg		
Reference value	Selenium (Se)	[7782-49-2]	1,39 ± 0,17	mg/kg		
Reference value	Sodium (Na)	[7440-23-5]	3770 ± 340	mg/kg		
Reference value	Strontium (Sr)	[7440-24-6]	5,63 ± 0,46	mg/kg		
Reference value	Vanadium (V)	[7440-62-2]	0,459 ± 0,081	mg/kg		
Reference value	Zinc (Zn)	[7440-66-6]	67,5 ± 7,6	mg/kg		
Information value	Antimony (Sb)	[7440-36-0]	0,002	mg/kg		
Information value	Arsenic (As)	[7440-38-2]	0,01	mg/kg		
Information value	Barium (Ba)	[7440-39-3]	3	mg/kg		
Information value	Boron (B)	[7440-42-8]	0,41	mg/kg		
Information value	Cadmium (Cd)	[7440-43-9]	0,005	mg/kg		
Information value	Chlorine (Cl)	[7782-50-5]	5080	mg/kg		
Information value	Iodine (I)	[7553-56-2]	1,97	mg/kg		
Information value	Nitrogen (N)	[7727-37-9]	63000	mg/kg		
Information value	Sulfur (S)	[7704-34-9]	5120	mg/kg		
Information value	Ash		4,96	g/100 g		
Information value	Protein		39,2	g/100 g		
Information value	Energy content		595	kcal/100 g		

Information value	Energy content		2488	kJ/100 g
Information value	Cholesterol	[57-88-5]	892	g/100 g
Information value	Saturated fatty acids		17	g/100 g
Information value	Monounsaturated Fat		20	g/100 g
Information value	Polyunsaturated Fat		0,6	g/100 g
Information value	trans fat		1	g/100 g
Information value	Total fat		41	g/100 g
Information value	omega-6 fatty acids		0,4	g/100 g