

Hard Red Spring Wheat Flour Reference Material

Art. ID	NRC-REDS-1
Unit	25 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	Calcium (Ca)	[7440-70-2]	143 ± 16	mg/kg		
Reference value	Iron (Fe)	[7439-89-6]	31 ± 6	mg/kg		
Reference value	Magnesium (Mg)	[7439-95-4]	365 ± 30	mg/kg		
Reference value	Manganese (Mn)	[7439-96-5]	4,50 ± 0,44	mg/kg		
Reference value	Phosphorus (P)	[7723-14-0]	1370 ± 70	mg/kg		
Reference value	Potassium (K)	[7440-09-7]	1150 ± 120	mg/kg		
Reference value	Sulfur (S)	[7704-34-9]	1830 ± 24	mg/kg		
Reference value	Zinc (Zn)	[7440-66-6]	10,6 ± 1,4	mg/kg		
Information value	Aluminium (Al)	[7429-90-5]	2,1	mg/kg		
Information value	Barium (Ba)	[7440-39-3]	0,4	mg/kg		
Information value	Boron (B)	[7440-42-8]	0,2	mg/kg		
Information value	Cadmium (Cd)	[7440-43-9]	0,02	mg/kg		
Information value	Chlorine (Cl)	[7782-50-5]	500	mg/kg		
Information value	Chromium (Cr)	[7440-47-3]	0,026	mg/kg		
Information value	Copper (Cu)	[7440-50-8]	2	mg/kg		
Information value	Fluorine (F)	[7782-41-4]	0,02	mg/kg		
Information value	Molybdenum (Mo)	[7439-98-7]	0,55	mg/kg		
Information value	Nickel (Ni)	[7440-02-0]	0,2	mg/kg		
Information value	Sodium (Na)	[7440-23-5]	7	mg/kg		
Information value	Nitrogen (N)	[7727-37-9]	26900	mg/kg		
Information value	Strontium (Sr)	[7440-24-6]	4	mg/kg		
Information value	Tungsten (W)	[7440-33-7]	0,01	mg/kg		
Information value	Vanadium (V)	[7440-62-2]	0,02	mg/kg		