

Analytical method	LOQ	Measurement uncertainty (%)
Total fat	0,1 g/100 g	12 (0,1-5 g/100g) 8 (5-15 g/100g)
Total Protein	0,1 g nitrogen/100 g	40 (0,1-0,7g N/100g) 12 (0,7-16 g N/100g)
Fatty acids	0,1 % 0,001 g/100 g	100 (0,1 %) 50 (0,2-0,5 %) 10 (0,6-100 %)
Vitamin D3	1 µg/100 g	20
Vitamin A	0.3 µg/100 g	20
Vitamin B12	0.1 µg/100 g	30
Minerals^a	Se 1 µg/100 g	25 % (40 % ≤LOQx10)
(Se, Fe, Zn, Ca)	Fe 0.01 mg/100 g Zn 0.05 mg/100 g Ca 3.5 mg/100 g	25 % (40 % ≤LOQx10) 20 % (40 % ≤LOQx10) 15 %
Iodine^a	4 µg/100 g	40
Elements^a (Hg, Pb, As, Cd)	Hg 0.005 mg/kg Pb 0.03 mg/kg As 0.01 mg/kg Cd 0.005 mg/kg	70 (0.005-0.05 mg/kg) 25 (0.05-0.5 mg/kg) 20 (0.5-4.6 mg/kg) 25 % (40 % ≤LOQx10) 20 % (40 % ≤LOQx10) 20 % (40 % ≤LOQx10)
PAH4 (BaA, BaP, BbF, Chr)	0.15 ng/g	15 %

^aLOQ by dry weight