

Maximum levels for dioxins and furans und dioxin-like PCBs in food
(Regulation (EC) No 199/2006)

Food	Maximum levels Sum of dioxins and furans (WHO-PCDD/F-TEQ) ⁽¹⁾	Maximum levels Sum of dioxins, furans and dioxin-like PCBs (WHO-PCDD/F-PCB-TEQ) ⁽¹⁾
Meat and meat products ⁽²⁾		
- of ruminants (bovine animals, sheep)	3,0 pg/g fat ⁽³⁾	4,5 pg/g fat ⁽³⁾
- of poultry and farmed game	2,0 pg/g fat ⁽³⁾	4,0 pg/g fat ⁽³⁾
- of pigs	1,0 pg/g fat ⁽³⁾	1,5 pg/g fat ⁽³⁾
Liver of terrestrial animals and derived products thereof	6,0 pg/g fat ⁽³⁾	12,0 pg/g fat ⁽³⁾
Muscle meat of fish and fishery products and products thereof with the exception of eel ^{(5) (6)}	4,0 pg/g fresh weight	8,0 pg/g fresh weight
- Muscle meat of eel (<i>Anguilla anguilla</i>) and products thereof	4,0 pg/g fresh weight	12,0 pg/g fresh weight
Milk ⁽⁷⁾ and milk products, including butter fat	3,0 pg/g fat ⁽³⁾	6,0 pg/g fat ⁽³⁾
Hen eggs and egg products ⁽⁸⁾	3,0 pg/g fat ⁽³⁾	6,0 pg/g fat ⁽³⁾
Oils and fats:		
- Animal fat		
1. - of ruminants	3,0 pg/g fat	4,5 pg/g fat
2. - of poultry and farmed game	2,0 pg/g fat	4,0 pg/g fat
3. - of pigs	1,0 pg/g fat	1,5 pg/g fat
4. - mixed animal oil and fats	2,0 pg/g fat	3,0 pg/g fat
- Vegetable oil and fats	0,75 pg/g fat	1,5 pg/g fat
- marine oil (fish body oil, fish liver and oils of other marine organisms intended for human consumption)	2,0 pg/g fat	10,0 pg/g fat

Methods of sampling and performance criteria for method of analysis according to Commission Directive 2002/69/EC. ⁽⁴⁾

- ⁽¹⁾ Upper-bound concentrations: Upper-bound concentrations are calculated on the assumption that all the values of the different congeners below the limit of quantification are equal to the limit of quantification.
- ⁽²⁾ Meat of bovine animals, sheep, pig, poultry and farmed game as defined in Annex I to Regulation (EC) No 853/2004 of the European Parliament and of the Council (OJ L139, 30.4.2004. Corrected version in OJ L 226, 25.6.2004, p. 22) but not including edible offal as defined in that Annex.
- ⁽³⁾ The maximum levels are not applicable for food products containing < 1 % fat.
- ⁽⁴⁾ OJ L 209, 6.8.2002, p. 5. Directive as last amended by Directive 2004/44/EC (OJ L 113, 20.4.2004, p. 17).
- ⁽⁵⁾ Muscle meat of fish and fishery products as defined in categories (a), (b), (c), (e) and (f) of the list in Article 1 of Council Regulation (EC) No 104/2000 (OJ L17, 21.1.2000 p. 22. Regulation as amended by the 2003 Act of Accession). The maximum level applies to crustaceans, excluding the brown meat of crab and excluding head and thorax meat of lobster and similar large crustaceans (Nephropidae and Palinuridae) and to cephalopods without viscera.
- ⁽⁶⁾ Where fish are intended to be eaten whole, the maximum level applies to the whole fish.
- ⁽⁷⁾ Milk (raw milk, milk for the manufacture of milk-based products and heat-treated milk as defined in Annex I to Regulation (EC) No 853/2004).
- ⁽⁸⁾ Hen eggs and egg products as defined in Annex I to Regulation (EC) No 853/2004.