

Annex 5 on Controls on total volatile basic nitrogen (TVB-N)

NB Differences between EU and UA are highlighted in RED

<p style="text-align: center;"><b>Order of Ministry of Health of Ukraine</b>  <b>«On approval of State Sanitary rules and norms for establishments and vessels, that produces products from fish and other live aquatic sources» (№ 197 of 06.05.2003)</b></p> <p>7. Production control over raw materials, products and production conditions</p>	<p style="text-align: center;"><b>Commission Implementing Regulation (EU) 2019/627</b>  of 15 March 2019 laying down uniform practical arrangements for the performance of official controls on products of animal origin intended for human consumption in accordance with Regulation (EU) 2017/625 of the European Parliament and of the Council and amending Commission Regulation (EC) No 2074/2005 as regards official controls</p> <p style="text-align: center;"><b>ANNEX VI</b>  <b>PRACTICAL ARRANGEMENTS FOR OFFICIAL CONTROLS ON FISHERY PRODUCTS IN ACCORDANCE WITH ARTICLE 70</b></p> <p style="text-align: center;"><b>CHAPTER II</b>  <b>CONTROLS ON TOTAL VOLATILE BASIC NITROGEN (TVB-N)</b></p>
<p>7.1.5. According to the requirements of the European Union (Directive 95/149) fish products are considered unfit for human consumption at the following levels of total volatile basic nitrogen (TVB-N):</p>	<p>1. Unprocessed fishery products shall be regarded as unfit for human consumption where organoleptic assessment has raised doubts as to their freshness and chemical checks reveal that the following TVB-N limits are exceeded:</p>
<p>for fish of group A - <b>25 mg of nitrogen per 100 g</b> of the test sample:  - <b>Sebastes spp.;</b>  - <b>Holicolenus dastylopterus;</b>  - <b>Sebastichibus capensis;</b></p>	<p>(a) <b>25 mg of nitrogen/100 g</b> of flesh for the species referred to in point 1 of Part B of this Chapter;</p> <p>B. Species categories for which TVB-N limit values are fixed  TVB-N limit values are fixed for the following species categories:  <b>1. Sebastes spp., Helicolenus dactylopterus, Sebastichthys capensis;</b></p>
<p>for fish of group B - <b>30 mg of nitrogen per 100 g</b> of the test sample:  - <b>Pleuronectidus;</b></p>	<p>(b) <b>30 mg of nitrogen/100 g</b> of flesh for the species referred to in point 2 of Part B of this Chapter;</p>

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	<p>B. Species categories for which TVB-N limit values are fixed TVB-N limit values are fixed for the following species categories: ... 2. species belonging to the <b>Pleuronectidae family (with the exception of halibut: Hippoglossus spp.)</b>;</p>
<p>for fish of group C - <b>35 mg of nitrogen per 100 g</b> of the test sample: - <b>Salmosalar</b>; - <b>Gadidae</b>.</p>	<p>(c) <b>35 mg of nitrogen/100 g</b> of flesh for the species referred to in point 3 of Part B of this Chapter;  B. Species categories for which TVB-N limit values are fixed ... 3. <b>Salmo salar, species belonging to the Merlucciidae family, species belonging to the Gadidae family.</b></p>
<p><b>ABSENT</b></p>	<p><b>(d) 60 mg of nitrogen/100 g of whole fishery product used directly for the preparation of fish oil for human consumption, as referred to in the second paragraph of point 1 of Chapter IV.B of Section VIII of Annex III to Regulation (EC) No 853/2004; however, where the raw material complies with points (a), (b) and (c) of the first paragraph of that point, Member States may set limits at a higher level for certain species pending the establishment of specific Union legislation.</b></p>