

---

---

**Microbiology of the food chain —  
Methods for the detection of  
Anisakidae L3 larvae in fish and  
fishery products —**

**Part 1:  
UV-press method**

*Microbiologie de la chaîne alimentaire — Méthodes de recherche des  
larves L3 d'Anisakidae dans le poisson et les produits de la pêche —*

*Partie 1: Méthode presse/UV*





**COPYRIGHT PROTECTED DOCUMENT**

© ISO 2021

All rights reserved. Unless otherwise specified, or required in the context of its implementation, no part of this publication may be reproduced or utilized otherwise in any form or by any means, electronic or mechanical, including photocopying, or posting on the internet or an intranet, without prior written permission. Permission can be requested from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office  
CP 401 • Ch. de Blandonnet 8  
CH-1214 Vernier, Geneva  
Phone: +41 22 749 01 11  
Email: [copyright@iso.org](mailto:copyright@iso.org)  
Website: [www.iso.org](http://www.iso.org)

Published in Switzerland

# Contents

	Page
<b>Foreword</b> .....	<b>iv</b>
<b>Introduction</b> .....	<b>v</b>
<b>1 Scope</b> .....	<b>1</b>
<b>2 Normative references</b> .....	<b>1</b>
<b>3 Terms and definitions</b> .....	<b>1</b>
<b>4 Principle</b> .....	<b>2</b>
<b>5 Equipment and consumables</b> .....	<b>2</b>
<b>6 Sampling</b> .....	<b>2</b>
<b>7 Procedure</b> .....	<b>2</b>
7.1 Weighing the sample.....	2
7.2 Preparation of the sample.....	3
7.3 Pressing.....	3
7.4 Freezing.....	3
7.5 Thawing.....	3
7.6 Visual inspection.....	3
<b>8 Expression of the results</b> .....	<b>4</b>
<b>9 Performance characteristics of the method</b> .....	<b>4</b>
<b>10 Test report</b> .....	<b>4</b>
<b>11 Quality assurance</b> .....	<b>4</b>
<b>Annex A (informative) Sample collection</b> .....	<b>5</b>
<b>Annex B (informative) Findings after UV-press method</b> .....	<b>6</b>
<b>Annex C (informative) Example of a laboratory worksheet for recording data when testing fish fillets with the UV-press method</b> .....	<b>8</b>
<b>Bibliography</b> .....	<b>9</b>