

# SLOVENSKI STANDARD

## SIST-TS CEN ISO/TS 21569-10:2026

01-september-2026

Nadomešča:

SIST EN ISO 21569:2005

SIST EN ISO 21569:2005/A1:2013

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**Horizontalne metode za analizo molekularnih biomarkerjev - Analitske metode za določanje gensko spremenjenih organizmov in njihovih proizvodov - 10. del: Metode določanja, ki so specifične za konstrukte in dogodke gensko spremenjenega lososa, ki izraža rastni hormon CS-GHc2 (ISO/TS 21569 10:2026)**

Horizontal methods for molecular biomarker analysis - Methods of analysis for the detection of genetically modified organisms and derived products - Part 10: Construct- and event-specific detection methods for genetically modified salmon expressing CS-GHc2 growth hormone (ISO/TS 21569 10:2026)

Horizontale Verfahren für die molekulare Biomarker-Analyse - Verfahren zum Nachweis von gentechnisch modifizierten Organismen und ihren Produkten - Teil 10: Konstrukt- und ereignisspezifische Nachweisverfahren für gentechnisch veränderten Lachs, der das Wachstumshormon CS-GHc2 exprimiert (ISO/TS 21569 10:2026)

Méthodes horizontales pour l'analyse de biomarqueurs moléculaires - Méthodes d'analyse pour la détection des organismes génétiquement modifiés et des produits dérivés - Partie 10: Méthodes de détection spécifiques à la construction et à l'événement pour le saumon génétiquement modifié exprimant l'hormone de croissance CS-GHc2 (ISO/TS 21569 10:2026)

**Ta slovenski standard je istoveten z: CEN ISO/TS 21569-10:2026**

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**ICS:**

67.120.30      Ribe in ribji proizvodi      Fish and fishery products

**SIST-TS CEN ISO/TS 21569-10:2026      en,fr,de**

2003-01.Slovenski inštitut za standardizacijo. Razmnoževanje celote ali delov tega standarda ni dovoljeno.

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TECHNICAL SPECIFICATION  
SPÉCIFICATION TECHNIQUE  
TECHNISCHE SPEZIFIKATION

**CEN ISO/TS 21569-10**

June 2026

ICS 67.120.30

Supersedes EN ISO 21569:2005, EN ISO  
21569:2005/A1:2013

English Version

**Horizontal methods for molecular biomarker analysis -  
Methods of analysis for the detection of genetically  
modified organisms and derived products - Part 10:  
Construct- and event-specific detection methods for  
genetically modified salmon expressing CS-GHc2 growth  
hormone (ISO/TS 21569 10:2026)**

Méthodes horizontales pour l'analyse de biomarqueurs  
moléculaires - Méthodes d'analyse pour la détection  
des organismes génétiquement modifiés et des  
produits dérivés - Partie 10: Méthodes de détection  
spécifiques à la construction et à l'événement pour le  
saumon génétiquement modifié exprimant l'hormone  
de croissance CS-GHc2 (ISO/TS 21569 10:2026)

Horizontale Verfahren für die molekulare Biomarker-  
Analyse - Verfahren zum Nachweis von gentechnisch  
modifizierten Organismen und ihren Produkten - Teil  
10: Konstrukt- und ereignisspezifische  
Nachweisverfahren für gentechnisch veränderten  
Lachs, der das Wachstumshormon CS-GHc2 exprimiert  
(ISO/TS 21569 10:2026)

This Technical Specification (CEN/TS) was approved by CEN on 28 May 2026 for provisional application.

The period of validity of this CEN/TS is limited initially to three years. After two years the members of CEN will be requested to submit their comments, particularly on the question whether the CEN/TS can be converted into a European Standard.

CEN members are required to announce the existence of this CEN/TS in the same way as for an EN and to make the CEN/TS available promptly at national level in an appropriate form. It is permissible to keep conflicting national standards in force (in parallel to the CEN/TS) until the final decision about the possible conversion of the CEN/TS into an EN is reached.

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<b>Contents</b>	<b>Page</b>
<b>European foreword.....</b>	<b>3</b>

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## European foreword

This document (CEN ISO/TS 21569-10:2026) has been prepared by Technical Committee ISO/TC 34 "Food products" in collaboration with Technical Committee CEN/TC 275 "Food analysis - Horizontal methods" the secretariat of which is held by DIN.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN ISO 21569:2005, EN ISO 21569:2005/A1:2013.

Any feedback and questions on this document should be directed to the users' national standards body/national committee. A complete listing of these bodies can be found on the CEN website.

According to the CEN-CENELEC Internal Regulations, the national standards organizations of the following countries are bound to announce this Technical Specification: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Türkiye and the United Kingdom.

## Endorsement notice

The text of ISO/TS 21569-10:2026 has been approved by CEN as CEN ISO/TS 21569-10:2026 without any modification.

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# Technical Specification

**ISO/TS 21569-10**

## Horizontal methods for molecular biomarker analysis — Methods of analysis for the detection of genetically modified organisms and derived products —

Part 10:

### Construct- and event-specific detection methods for genetically modified salmon expressing CS- GHc2 growth hormone

*Méthodes horizontales pour l'analyse de biomarqueurs  
moléculaires — Méthodes d'analyse pour la détection des  
organismes génétiquement modifiés et des produits dérivés —*

*Partie 10: Méthodes de détection spécifiques à la construction et  
à l'événement pour le saumon génétiquement modifié exprimant  
l'hormone de croissance CS-GHc2*

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