

ISO/~~DIS~~FDIS 5553:2023(E)

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ISO TC 34/SC 6/WG 23

Secretariat: SAC

Meat and meat products –Detection of condensed phosphates

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## Contents

Foreword.....	v
1 Scope.....	1
2 Normative references.....	1
3 Terms and definitions.....	1
4 Principle.....	1
5 Sampling.....	1
6 Preparation of the test sample.....	1
7 Reagents and apparatus.....	2
7.1 Reagents.....	2
7.2 Apparatus.....	3
8 Procedure.....	4
8.1 Preparation of thin-layer plates.....	4
8.2 Preparation of serum.....	4
8.3 Chromatographic separation.....	4
8.4 Detection of phosphates.....	5
8.5 Limit of detection.....	5
8.6 Repeatability and reproducibility.....	5
9 Interpretation.....	5
10 Test report.....	6
Annex A (informative) Interlaboratory test.....	7
Annex B (informative) Thin layer chromatograms of reference mixture.....	8
Bibliography.....	10
Foreword.....	v
1 Scope.....	1
2 Normative references.....	1
3 Terms and definitions.....	1
4 Principle.....	1
5 Sampling.....	1
6 Preparation of the test sample.....	1
7 Reagents and apparatus.....	2
7.1 Reagents.....	2
7.2 Apparatus.....	3
8 Procedure.....	4
8.1 Preparation of thin-layer plates.....	4
8.2 Preparation of serum.....	4
8.3 Chromatographic separation.....	4
8.4 Detection of phosphates.....	5
8.5 Limit of detection.....	5
8.6 Repeatability and reproducibility.....	5
9 Interpretation.....	5
10 Test report.....	6

**ISO/FDIS 5553:2023(E)**

**Annex A (informative) Interlaboratory test .....7**  
**Annex B (informative) Thin layer chromatograms of reference mixture.....8**  
**Bibliography..... 10**

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## Foreword

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This document was prepared by Technical Committee ISO/TC 34, *Food products*, Subcommittee SC 6, *Meat, poultry, fish, eggs and their products*.

This second edition cancels and replaces the first edition (ISO 5553:1980), which has been technically revised.

The main changes are as follows:

- term “polyphosphates” has been revised to “condensed phosphates”;
- clauses have been reordered;
- ~~Clause 5~~ “Sampling” has been updated;
- ~~Clause 7~~ “Reagents and Apparatus” has been updated;
- the amount of extracting solution has been revised and the temperature conditions of the extracting solution has been deleted (8.2.1);
- “Limit of detection” has been added (8.5);
- “Repeatability and reproducibility” has been added (8.6);

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- Clause 9 “Interpretation” has been modified and the  $R_f$  values of the phosphates in the reference mixture have been revised;
- “Annex A” and “Annex B” has been added.
- “Bibliography” has been added.

Any feedback or questions on this document should be directed to the user’s national standards body. A complete listing of these bodies can be found at [www.iso.org/members.html](http://www.iso.org/members.html)

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