



**International
Standard**

ISO 12492

**Rubber, raw — Determination of
water content by Karl Fischer method**

*Caoutchouc brut — Détermination de la teneur en eau par la
méthode de Karl Fischer*

**Second edition
2025-06**

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

Published in Switzerland

Contents

Page

Foreword	iv
Introduction	v
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Principle	1
5 Reagents	2
6 Apparatus	3
7 Calibration	5
8 Sampling and preparation of test piece	5
9 Procedure	6
9.1 Method A	6
9.1.1 Power on	6
9.1.2 Selection of the generator electrode	6
9.1.3 Filling the electrolysis cell	6
9.1.4 Equipment check	6
9.1.5 Analysis	7
9.2 Method B	8
9.2.1 Preparation of apparatus	8
9.2.2 Checking the instrument	8
9.2.3 Determination	8
10 Expression of results	9
10.1 Method A	9
10.2 Method B	9
11 Precision	10
12 Test report	10
Annex A (normative) Calibration schedule	11
Annex B (informative) Precision	12
Bibliography	13

Foreword

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This document was prepared by Technical Committee ISO/TC 45, *Rubber and rubber products*, Subcommittee SC 3, *Raw materials (including latex) for use in the rubber industry*.

This second edition cancels and replaces the first edition (ISO 12492:2012), which has been technically revised.

The main changes are as follows:

- addition of a new method B using a vial type oven in the Scope ([Clause 1](#));
- addition of water standard KF-oven in [5.2](#);
- addition of a coulometric Karl Fischer titrator with an evaporator of vial type oven in [6.2](#) and sample vials in [6.6](#);
- addition of the procedure of method B in [9.2](#);
- addition of the expression of results in [Clause 10](#);
- addition of the precision data in [Annex B](#).

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