

Third edition
2016-08-01

Rubber and rubber products — Determination of the composition of vulcanizates and uncured compounds by thermogravimetry —

Part 1:

Butadiene, ethylene-propylene copolymer and terpolymer, isobutene- isoprene, isoprene and styrene- butadiene rubbers

*Caoutchouc et produits à base de caoutchouc — Détermination de
la composition des vulcanisats et des mélanges non vulcanisés par
thermogravimétrie —*

*Partie 1: Caoutchoucs butadiène, copolymères et terpolymères
éthylène-propylène, isobutène-isoprène, isoprène et butadiène-styrène*



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Contents

	Page
Foreword	iv
1 Scope	1
2 Normative references	2
3 Principle	2
4 Reagents	2
5 Apparatus	2
6 Thermogravimetric analyser checks	3
7 Procedure	5
8 Expression of results	6
9 Precision	7
10 Test report	7
Annex A (informative) Precision	8
Bibliography	9

Foreword

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The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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The committee responsible for this document is ISO/TC 45, *Rubber and rubber products, SC 2, Testing and analysis*.

This third edition cancels and replaces the second edition (ISO 9924-1:2000), of which it constitutes a minor revision with the following changes:

- precision clause moved to [Annex A](#);
- NBR-related descriptions removed from [Clause 9](#).

ISO 9924 consists of the following parts, under the general title *Rubber and rubber products — Determination of the composition of vulcanizates and uncured compounds by thermogravimetry*:

- *Part 1: Butadiene, ethylene-propylene copolymer and terpolymer, isobutene-isoprene, isoprene and styrene-butadiene rubbers*
- *Part 2: Acrylonitrile-butadiene and halobutyl rubbers*
- *Part 3: Hydrocarbon rubbers, halogenated rubbers and polysiloxane rubbers after extraction*