
**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*



COPYRIGHT PROTECTED DOCUMENT

© ISO 2016, Published in Switzerland

All rights reserved. Unless otherwise specified, 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
Ch. de Blandonnet 8 • CP 401
CH-1214 Vernier, Geneva, Switzerland
Tel. +41 22 749 01 11
Fax +41 22 749 09 47
copyright@iso.org
www.iso.org

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