
**Footwear — Critical substances
potentially present in footwear
and footwear components —
Determination of dimethyl fumarate
(DMFU)**

*Chaussures — Substances critiques potentiellement présentes dans
les chaussures et les composants de chaussures — Détermination du
fumarate de diméthyle (DMFU)*

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Contents

	Page
Foreword.....	iv
Introduction.....	v
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Principle	1
5 Reagents and materials	2
6 Apparatus	2
7 Sampling	3
8 Procedure	3
8.1 Standard procedure.....	3
8.2 Procedure for complex matrix.....	3
8.2.1 Extraction.....	3
8.2.2 Clean-up.....	4
8.3 Preparation of calibration solutions.....	4
8.4 Determination of dimethyl fumarate.....	4
9 Expression of results	4
9.1 Calculation of dimethyl fumarate in the sample.....	4
9.2 Limit of quantification (LOQ).....	5
10 Test report	5
Annex A (informative) The chromatography parameters (GC-MS)	6
Annex B (informative) The chromatography parameters (GC-MS/MS)	8
Annex C (informative) Rationale for excluding methanol as extraction solvent	10
Annex D (informative) Reliability of the method	11
Bibliography	12

Foreword

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This first edition of ISO 16186 cancels and replaces ISO/TS 16186:2012, which has been technically revised.

The main changes compared to the previous edition are as follows:

- new [Clause 3](#), [6.6](#), [6.8](#), [6.9](#);
- gas chromatograph with tandem quadrupole mass spectrometer (GC-MS/MS);
- in [Clause 7](#), desiccant treated as a note;
- in [8.2.2](#), new clean up procedure;
- new [Annexes A](#), [B](#) and [C](#);
- Tabled [D.1](#) aligned with [Table D.2](#);
- bibliography added.

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