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## **Plastics — Determination of average molecular mass and molecular mass distribution of polymers using size-exclusion chromatography —**

### **Part 5: Method using light-scattering detection**

*Plastiques — Détermination de la masse moléculaire moyenne et de la distribution des masses moléculaires de polymères par chromatographie d'exclusion stérique —*

*Partie 5: Méthode utilisant la détection par diffusion lumineuse*



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## Contents

Page

Foreword .....	v
<b>1 Scope .....</b>	<b>1</b>
<b>2 Normative references .....</b>	<b>1</b>
<b>3 Terms and definitions .....</b>	<b>1</b>
<b>4 Symbols .....</b>	<b>2</b>
<b>5 Principle .....</b>	<b>2</b>
<b>5.1 SEC .....</b>	<b>2</b>
<b>5.2 Light-scattering SEC .....</b>	<b>2</b>
<b>6 Reagents .....</b>	<b>2</b>
<b>6.1 Eluent .....</b>	<b>2</b>
<b>6.2 Reagent for column evaluation .....</b>	<b>3</b>
<b>6.3 Calibration standards .....</b>	<b>3</b>
<b>6.4 Reagent for flow rate marker .....</b>	<b>3</b>
<b>6.5 Additives .....</b>	<b>3</b>
<b>7 Apparatus .....</b>	<b>3</b>
<b>7.1 General .....</b>	<b>3</b>
<b>7.2 Eluent reservoir .....</b>	<b>4</b>
<b>7.3 Pumping system .....</b>	<b>4</b>
<b>7.4 Injector .....</b>	<b>4</b>
<b>7.5 Columns .....</b>	<b>4</b>
<b>7.6 Detector .....</b>	<b>5</b>
<b>7.7 Tubing .....</b>	<b>5</b>
<b>7.8 Temperature control .....</b>	<b>5</b>
<b>7.9 Recorder and plotter .....</b>	<b>5</b>
<b>7.10 Data-processing system .....</b>	<b>5</b>
<b>7.11 Other components .....</b>	<b>5</b>
<b>8 Procedure .....</b>	<b>5</b>
<b>8.1 Preparation of calibration solutions .....</b>	<b>5</b>
<b>8.2 Preparation of a solution for determining the L-point .....</b>	<b>5</b>
<b>8.3 Preparation of sample solutions .....</b>	<b>5</b>
<b>8.4 Preparation of solutions for column performance evaluation .....</b>	<b>6</b>
<b>8.5 Setting up the apparatus .....</b>	<b>6</b>
<b>8.6 Operating parameters .....</b>	<b>6</b>
<b>8.7 Number of determinations .....</b>	<b>6</b>
<b>9 Calibration .....</b>	<b>6</b>
<b>9.1 Calibration of concentration-sensitive detector and light-scattering detector .....</b>	<b>6</b>
<b>9.2 Determination of delay volume .....</b>	<b>8</b>
<b>9.3 Normalization of detector sensitivity .....</b>	<b>8</b>
<b>9.4 Determination of refractive index increment .....</b>	<b>8</b>
<b>10 Data acquisition and processing .....</b>	<b>8</b>
<b>10.1 Data acquisition .....</b>	<b>8</b>
<b>10.2 Evaluation of data and correction of chromatograms .....</b>	<b>8</b>
<b>10.3 Data processing .....</b>	<b>9</b>
<b>11 Expression of results .....</b>	<b>10</b>
<b>11.1 Calibration curve .....</b>	<b>10</b>
<b>11.2 Calculation of average molecular mass .....</b>	<b>12</b>
<b>11.3 Differential molecular mass distribution curve .....</b>	<b>12</b>
<b>11.4 Cumulative molecular mass distribution curve .....</b>	<b>12</b>
<b>12 Precision .....</b>	<b>13</b>
<b>13 Test report .....</b>	<b>13</b>

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<b>13.1</b>	<b>General</b> .....	<b>13</b>
<b>13.2</b>	<b>Apparatus and measurement parameters</b> .....	<b>13</b>
<b>13.3</b>	<b>Calibration of the system</b> .....	<b>13</b>
<b>13.4</b>	<b>Calibration curve</b> .....	<b>14</b>
<b>13.5</b>	<b>Results</b> .....	<b>14</b>
<b>Annex A</b>	<b>(informative) Round-robin test</b> .....	<b>15</b>
<b>Annex B</b>	<b>(informative) Information on light scattering</b> .....	<b>17</b>
<b>Annex C</b>	<b>(informative) Calibration curve in low molecular mass range</b> .....	<b>21</b>
<b>Bibliography</b>	.....	<b>23</b>

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## Foreword

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The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 16014-5 was prepared by Technical Committee ISO/TC 61, *Plastics*, Subcommittee SC 5, *Physical-chemical properties*.

ISO 16014 consists of the following parts, under the general title *Plastics — Determination of average molecular mass and molecular mass distribution of polymers using size-exclusion chromatography*:

- *Part 1: General principles*
- *Part 2: Universal calibration method*
- *Part 3: Low-temperature method*
- *Part 4: High-temperature method*
- *Part 5: Method using light-scattering detection*