

ISO 23075:2021 (E)

Vulcanized rubbers — Determination of antidegradants by high-performance liquid chromatography

Contents

| | |
|---------|--|
| | Foreword |
| 1 | Scope |
| 2 | Normative references |
| 3 | Terms and definitions |
| 4 | Principle |
| 5 | Materials |
| 6 | Apparatus |
| 7 | Chromatographic conditions |
| 8 | Procedure |
| 8.1 | Preparation of the calibration curve |
| 8.2 | Preparation of the sample |
| 8.3 | Sample analysis |
| 9 | Calculation |
| 10 | Precision |
| 11 | Test report |
| Annex A | (informative) Antidegradants covered by this document |
| Annex B | (informative) Calibration |
| Annex C | (informative) Examples of chromatograms and UV spectra |
| Annex D | (informative) Precision |
| D.1 | General |
| D.2 | Precision results |

Page count: 17