

DIN EN ISO 6427:2025-12 (E)

Plastics - Determination of matter extractable by organic solvents (conventional methods) (ISO 6427:2025)

| Contents | | Page |
|---|----------------------------|-------------|
| Foreword | | iv |
| Introduction | | v |
| 1 | Scope | 1 |
| 2 | Normative references | 1 |
| 3 | Terms and definitions | 1 |
| 4 | Reagents and materials | 2 |
| 5 | Apparatus | 2 |
| 6 | Preparation of test sample | 4 |
| 7 | Number of tests | 4 |
| 8 | Procedure | 5 |
| 9 | Expression of results | 5 |
| 10 | Precision | 6 |
| 11 | Test report | 6 |
| Annex A (normative) Procedure for casting, drying, and cutting films of cellulose acetate | | 10 |
| Annex B (normative) Determination of solubility of polypropylene in cold <i>p</i> -xylene | | 11 |
| Bibliography | | 14 |

