

ISO 18321:2015-05 (E)

Essential oils - Determination of peroxide value

| Contents | | Page |
|--------------------|--|-------------|
| Foreword | | iv |
| 1 | Scope | 1 |
| 2 | Normative references | 1 |
| 3 | Terms and definitions | 1 |
| 4 | Principle | 1 |
| 5 | Reagents | 1 |
| 6 | Apparatus | 2 |
| 7 | Sampling | 2 |
| 8 | Preparation of test sample | 2 |
| 9 | Procedure | 2 |
| 9.1 | Test portion | 2 |
| 9.2 | Determination | 3 |
| 9.3 | Automated potentiometric titration | 3 |
| 10 | Expression of results | 3 |
| 10.1 | Calculation | 3 |
| 10.2 | Conversion from mmol/l to meq/kg | 3 |
| 11 | Precision | 4 |
| 11.1 | Repeatability | 4 |
| 11.2 | Reproducibility | 4 |
| Bibliography | | 5 |