

DIN EN ISO 3656:2011-05 (E)

Animal and vegetable fats and oils - Determination of ultraviolet absorbance expressed as specific UV extinction (ISO 3656:201 1)

| Contents | | Page |
|---|--|-------------|
| Foreword | | 3 |
| Introduction | | 4 |
| 1 | Scope | 5 |
| 2 | Normative references | 5 |
| 3 | Terms and definitions | 5 |
| 4 | Principle | 5 |
| 5 | Reagents | 5 |
| 6 | Apparatus | 6 |
| 7 | Sampling | 6 |
| 8 | Preparation of test sample | 6 |
| 9 | Procedure | 7 |
| 9.1 | Test portion and preparation of the test solution | 7 |
| 9.2 | Determination | 7 |
| 10 | Expression of results | 7 |
| 10.1 | Specific extinction (extinction coefficients) at a specific wavelength | 7 |
| 10.2 | Variation of the specific extinction, | 8 |
| 11 | Precision | 8 |
| 11.1 | Interlaboratory test | 8 |
| 11.2 | Repeatability | 8 |
| 11.3 | Reproducibility | 8 |
| 12 | Test report | 8 |
| Annex A (informative) Results of interlaboratory test | | 9 |
| Bibliography | | 12 |