

DIN EN ISO 3960:2010-08 (E)

Animal and vegetable fats and oils - Determination of peroxide value - Iodometric (visual) endpoint determination (ISO 3960:2007, corrected version 2009-05-15)

Contents	Page
Foreword	3
Introduction	4
1 Scope	5
2 Normative references	5
3 Terms and definitions	5
4 Principle	6
5 Reagents	6
6 Apparatus	7
7 Sampling	7
8 Preparation of test sample	7
9 Procedure	8
9.1 General	8
9.2 Preparation and titre determination of the 0,01 N sodium thiosulfate standard solution	8
9.3 Determination of peroxide value	9
10 Calculation and expression of results	9
11 Precision of the method	10
11.1 Interlaboratory test	10
11.2 Repeatability	10
11.3 Reproducibility	10
12 Test report	10
Annex A (informative) Results of an interlaboratory test	11
Bibliography	13