

DIN EN ISO 1211:2010-11 (E)

Milk - Determination of fat content - Gravimetric method (Reference method) (ISO 1211:2010)

Contents	Page
Foreword	3
1 Scope	4
2 Normative references	4
3 Terms and definitions	4
4 Principle	4
5 Reagents	5
6 Apparatus	5
7 Sampling	6
8 Preparation of test sample	7
9 Procedure	7
9.1 General	7
9.2 Test portion	7
9.3 Blank tests	7
9.4 Preparation of fat-collecting vessel	8
9.5 Determination	8
10 Calculation and expression of results	10
10.1 Calculation	10
10.2 Expression of results	11
11 Precision	11
11.1 Interlaboratory test	11
11.2 Repeatability	11
11.3 Reproducibility	11
12 Test report	12
Annex A (informative) Notes on procedures	13
Annex B (informative) Alternative procedure using fat-extraction tubes with siphon or wash-bottle fittings	15
Annex C (informative) Interlaboratory trial on raw milk	18
Annex D (informative) Interlaboratory trial on raw sheep milk and raw goat milk	20
Bibliography	21