ISO 21415-2:2006-11 (E)

Wheat and wheat flour - Gluten content - Part 2: Determination of wet gluten by mechanical means

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Normative references 1

3 Terms and definitions 1

4 Principle 1

5 Reagents 2

6 Apparatus 2

7 Sampling 3

8 Preparation of test sample 3

9 Procedure 3
9.1 General 3
9.2 Test portion 3
9.3 Dough preparation 3
9.4 Washing the dough 4
9.5 Removal of excess water and weighing the wet gluten 4
9.6 Number of determinations 4

10 Calculation and expression of results 5

11 Precision 5
11.1 Interlaboratory tests 5
11.2 Repeatability 5
11.3 Reproducibility 5

12 Test report 6

Annex A (informative) Washing chamber and kneader of Glutomatic equipment, and the centrifuge 7

Annex B (normative) Preparation of ground wheat 9

Annex C (informative) Results of an interlaboratory test 10

Bibliography 11