DIN EN ISO 16472:2006-07 (E)

Animal feeding stuffs - Determination of amylase-treated neutral detergent fibre content (aNDF) (ISO 16472:2006)

Contents

Page

Foreword 2

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 6

9 Procedure 7
9.1 Procedure for traditional method as described in Reference [1] 7
9.2 Determination using Fibertec-type apparatus 8
9.3 Modifications for specific types of samples 10
9.4 Quality assurance 11

10 Calculation and expression of results 11
10.1 Calculation 11
10.2 Expression of results 12

11 Precision 12
11.1 Interlaboratory test 12
11.2 Repeatability 12
11.3 Reproducibility 13

12 Test report 13

Annex A (informative) Results of interlaboratory test 14

Annex B (informative) Standardization of heat-stable alpha-amylase working solution 17

Bibliography 19