

Contents

	Foreword
	Introduction
1	Scope
2	Normative references
3	Terms and definitions
4	Principle
5	Apparatus
6	Reagents
7	Sampling
8	Test Specimens
9	Procedure
9.1	Determination of dry matter content
9.2	Test specimen preparation for acid hydrolysis
9.3	Hydrolysis
9.4	Determination of monosaccharides
9.4.1	Determination using an IC instrument
9.4.1.1	Solution preparation
9.4.1.2	Calibration
9.4.1.3	Determination of chromatographic areas of monosaccharides
9.4.2	Determination using a GC instrument
9.4.2.1	Neutralisation
9.4.2.2	Reduction
9.4.2.3	Derivatisation
9.4.2.4	Calibration
9.4.2.5	Determination
10	Calculation
11	Precision
12	Test Report
Annex A	(informative) Precision
A.1	General
A.2	Repeatability
A.3	Reproducibility