ISO 14896:2009-02 (E)

Plastics - Polyurethane raw materials - Determination of isocyanate content

Contents

Page

Foreword iv

1 Scope 1

2 Normative references 1

3 Terms and definitions 2

4 Principle 2
4.1 Method A 2
4.2 Method B 2

5 Application 2

6 Interferences 2

7 Sampling 3

8 Test conditions 3

9 Reagents 3

10 Apparatus 4
11 Method A -- Toluene/dibutylamine with aqueous HCl 4
11.1 Procedure 4
11.2 Expression of results 5
11.3 Precision and bias 6
11.4 Test report 6
12 Method B -- Toluene/TCB/DBA with methanolic HCl 7
12.1 Procedure 7
12.2 Expression of results 8
12.3 Precision and bias 8
12.4 Test report 9