ISO 10283:2007-09 (E)

Binders for paints and varnishes - Determination of monomeric diisocyanates in isocyanate resins

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Normative references 1

3 Terms and definitions 1

4 Principle 2

5 Reagents 2

6 Apparatus 2

7 Sampling 3

8 Procedure 3
8.1 Operating conditions 3
8.2 Column conditioning 8
8.3 Gas-chromatographic determination 8

9 Expression of results 9
9.1 Determination of calibration factor 9
9.2 Calculation of the monomeric diisocyanate content 9

10 Precision 9
10.1 Repeatability (r) 9
10.2 Reproducibility (R) 10

11 Test report 10