ISO 19396-2:2017-08 (E)

Paints and varnishes - Determination of pH value - Part 2: pH electrodes with ISFET technology

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Normative references 1

3 Termsanddefinitions 1

4 Principle 5

5 Apparatus and materials 5

6 Sampling 8

7 Procedure 9
7.1 Test conditions 9
7.2 Calibration 9
7.3 Number of determinations 9
7.4 Measuring the pH value 9

8 Evaluation 9

9 Precision 10
9.1 General 10
9.2 Repeatability limit, r 10
9.3 Reproducibility limit, R 10

10 Test report 10

Annex A (informative) Determination of precision 11

Bibliography 13