DIN EN ISO 9455-3:2020-08 (E)

Soft soldering fluxes - Test methods - Part 3: Determi nation of acid value, potentiometric and visual titration methods (ISO 9455-3:20 19)

Contents

Page

European foreword 3

Foreword 4

1 Scope 5

2 Normative references 5

3 Terms and definitions 5

4 Method A: Potentiometric titration method 5
4.1 Principle 5
4.2 Reagents 5
4.3 Apparatus 6
4.4 Procedure 6
4.4.1 General 6
4.4.2 Manual procedure 6
4.4.3 Automated procedure 7
4.5 Calculation of results 7

5 Method B -- Titration method with visual endpoint 7
5.1 Principle 7
5.2 Reagents 8
5.3 Apparatus 8
5.4 Procedure 8
5.5 Calculation of results 9

6 Precision 9
6.1 Method A 9
6.2 Method B 9

7 Test report 9

Bibliography 10