DIN EN 116:2018-04 (E)

Diesel and domestic heating fuels - Determination of cold filter plugging point - Stepwise cooling bath method

Contents

Page

European foreword 3

1 Scope 4

2 Normative references 4

3 Terms and definitions 4

4 Principle 5

5 Reagents and materials 5

6 Apparatus 5

7 Sampling 14

8 Preparation of the test sample 14

9 Preparation of apparatus 14

10 Procedure 15

11 Calibration 16
11.1 General 16
11.2 Thermometers 16
11.3 Cooling unit 16
11.4 Vacuum unit 16

12 Expression of results 16

13 Precision 16
13.1 General 16
13.2 Repeatability 16
13.3 Reproducibility 17

14 Test report 17

Annex A (normative) Thermometer requirements 18

Bibliography 19