ISO 21656:2021-02 (E)

Solid recovered fuels - Determination of ash content

Contents

Page

Foreword ... **iv**

Introduction ... **v**

1 Scope ... **1**

2 Normative references ... **1**

3 Terms and definitions ... **1**

4 Principle ... **2**

5 Apparatus ... **2**

6 Sampling and sample preparation ... **3**
6.1 General ... 3
6.2 Pre-drying ... 3
6.3 Removed ash contributors (rac) ... 3

7 Procedure ... **3**
7.1 General ... 3
7.2 Method A – ash content at 550 °C ... 3
7.3 Method B – ash content at 815 °C ... 4

8 Calculation ... **5**
8.1 General analysis sample ... 5
8.2 Calculation of total ash content including removed ash contributors, on an as received and dry basis ... 5

9 Precision ... **6**
9.1 Repeatability limit ... 6
9.2 Reproducibility limit ... 6

10 Test report ... **6**

Annex A (informative) **Interlaboratory test results** ... **8**

Annex B (informative) **Environmental aspects** ... **11**

Bibliography ... **13**