

ISO 17831-1:2015-12 (E)

Solid biofuels - Determination of mechanical durability of pellets and briquettes - Part 1: Pellets

Contents	Page
Foreword	iv
Introduction	v
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Principle	1
5 Apparatus	1
6 Sample preparation	3
7 Procedure	3
7.1 Tumbling procedure	3
7.2 Sieving procedure	3
8 Calculation of the mechanical durability	4
9 Performance characteristics	4
9.1 General	4
9.2 Repeatability	4
9.3 Reproducibility	4
10 Test report	4
Annex A (informative) Example of pellets tester with two boxes	6
Bibliography	7