

DIN EN ISO 21644:2021-07 (E)

Solid recovered fuels - Methods for the determination of biomass content (ISO 21644:2021, Corrected version 2021-03)

Contents	Page
European foreword.....	3
Foreword.....	4
Introduction.....	5
1 Scope.....	6
2 Normative references.....	6
3 Terms and definitions.....	6
4 Symbols and abbreviations.....	8
5 Principle.....	9
6 Determination of biomass content.....	9
6.1 Sampling.....	9
6.2 Sample preparation.....	9
6.3 Applicable methods.....	9
7 Expression of results.....	10
8 Performance characteristics.....	10
9 Test report.....	11
Annex A (normative) Determination of the biomass content based on the ¹⁴ C method.....	12
Annex B (normative) Determination of biomass content using the selective dissolution method (SDM).....	30
Annex C (normative) Determination of biomass content using the manual sorting method (M _{sort}).....	39
Annex D (informative) Limitations of the determination methods.....	44
Annex E (informative) Performance data.....	47
Bibliography.....	50