

ISO 5071-1:2021-12 (E)

Brown coals and lignites - Determination of the volatile matter in the analysis sample - Part 1: Two-furnace method

Contents		Page
Foreword.....		iv
Introduction.....		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Principle	1
5	Reagents	1
6	Apparatus	2
7	Sample	6
8	Procedure	6
	8.1 Preliminary procedure.....	6
	8.2 Predetermination procedure.....	6
	8.3 Method using oven-dried coal.....	6
	8.4 Method using air-dried coal.....	6
9	Calculation and expression of results	7
	9.1 For oven-dried coal.....	7
	9.2 For air-dried coal.....	7
10	Precision	8
	10.1 Repeatability limit.....	8
	10.2 Reproducibility limit.....	8
11	Test report	8