

ISO 4387:2000-04 (E)

Cigarettes - Determination of total and nicotine-free dry particulate matter using a routine analytical smoking machine

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms, definitions and abbreviated terms	1
4	Principle	2
5	Apparatus	3
6	Sampling	3
7	Determination of total particulate matter	3
7.1	Preparation of the cigarettes for smoking	3
7.2	Marking the butt length	5
7.3	Selection of cigarettes	5
7.4	Conditioning	5
7.5	Preliminary tests before smoking	6
7.6	Smoking and collection of particulate matter	6
7.7	Determination of total particulate matter	8
7.8	Calculation of total particulate matter	8
7.9	Treatment of total particulate matter	8
8	Test report	9
9	Repeatability and reproducibility	11
Annex A (informative) Smoking plans		12
Bibliography		17