

ISO/TR 17881-3:2018-03 (E)

Textiles - Determination of certain flame retardants - Part 3: Chlorinated paraffin flame retardants

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Principle	1
5	Reagents	1
6	Apparatus	2
7	Procedure	3
7.1	Preparation of standard solutions	3
7.1.1	Stock standard solutions	3
7.1.2	Working solutions	3
7.2	Specimen extraction	3
7.2.1	Ultrasonic wave extraction	3
7.2.2	Purification	3
7.3	Pretesting by GC-ECD	4
7.4	Determination by GC-FID	4
8	Calculation	4
8.1	Pretesting result obtained by GC-ECD	4
8.2	Quantity of SCCPs obtained by GC-FID	4
9	Detection limit	5
10	Test report	5
Annex A (informative) Test parameters for GC-ECD		7
Annex B (informative) Test parameters for GC-FID		11