

DIN EN 15777:2009-12 (E)

Textiles - Test method for phthalates

Contents		Page
Foreword		3
Introduction		4
1	Scope	5
2	Terms and definitions	5
3	Preparation of the test specimens	5
4	Apparatus and reagents	5
4.1	Apparatus	5
4.2	Reagents (analytical grade)	6
5	Test procedure	6
5.1	Principle	6
5.2	Reagent (standard solutions)	6
5.3	Extraction of phthalates	7
5.4	Calculation of results	7
6	Test report	8
Annex A (normative) Calculations		9
A.1	Overall treated	9
A.2	Locally treated	10
Annex B (informative) Suitable Gas Chromatography - Mass Spectrometry (GC-MS) apparatus, method and precision data for determination of phthalate plasticizers [3]		11
Bibliography		13