

ISO 17070:2015-02 (E)

Leather - Chemical tests - Determination of tetrachlorophenol-, trichlorophenol-, dichlorophenol-, monochlorophenol-is omers and pentachlorophenol content

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Abbreviations	1
4	Principle	1
5	Apparatus	2
6	Reagents	2
6.1	Chlorinated phenol mix	2
7	Sampling and preparation of samples	3
8	Procedure	3
8.1	Steam-distillation	3
8.2	Liquid-liquid-extraction and acetylation	4
8.3	Preparation of calibration mixture for acetylated CP and TCG	4
8.4	Gas chromatography (GC)	5
9	Expression of results	5
10	Test report	5
Annex A (informative) Chromatographic analyses		7
Annex B (informative) Reliability of the method		9