

ISO 17234-1:2015-04 (E)

Leather - Chemical tests for the determination of certain azo colorants in dyed leathers - Part 1: Determination of certain aromatic amines derived from azo colorants

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	1
3	General	1
4	Principle	2
5	Safety precautions	3
6	Apparatus	3
7	Reagents	4
8	Sampling and preparation of samples	5
9	Procedure	5
9.1	Degreasing	5
9.2	Reductive cleavage	5
9.3	Liquid-liquid extraction	5
9.4	Check of the analytical system	6
10	Chromatographic analyses	6
11	Calibration	6
12	Evaluation	6
12.1	Calculation of amine in the sample	6
12.2	Reliability of the method	7
13	Test report	7
Annex A (informative) Chromatographic analyses		8
Annex B (informative) Reliability of the method		12
Annex C (informative) Assessment guide -- Interpretation of analytical results		13
Bibliography		15