

ISO 17072-1:2019 (E)

Leather — Chemical determination of metal content — Part 1: Extractable metals

Contents

	Foreword
1	Scope
2	Normative references
3	Terms and definitions
4	Principle
5	Reagents
6	Apparatus and materials
7	Sampling and sample preparation
8	Procedure
8.1	Preparation of acid artificial-perspiration solution
8.2	Extraction of leather sample
8.3	Analysis by ICP, AAS and SFA
8.3.1	General
8.3.2	ICP
8.3.2.1	ICP-OES
8.3.2.2	ICP-MS
8.3.3	AAS
8.3.4	Analysis by SFA technique
9	Calculation and expression of results
10	Test report
Annex A	(informative) Interlaboratory test results and quantification limits

Page count: 8