

ISO 23649:2025-02 (E)

Chemicals for the leather tanning industry - Determination of cyclosiloxanes

Contents		Page
Foreword		iv
Introduction		v
1 Scope		1
2 Normative references		1
3 Terms and definitions		1
4 Principle		1
5 Apparatus		1
6 Reagents		2
7 Sampling and sample preparation		3
8 Procedure		3
8.1 Sample solution preparation		3
8.2 Liquid-liquid extraction		3
8.3 Instrumental analysis		4
9 Expression of results		4
10 Precision		4
11 Test report		4
Annex A (informative) Chromatographic analysis operating parameters for GC-MS		6
Annex B (informative) Precision: reliability of the method		7
Annex C (normative) Sample preparation for non-water-soluble chemicals		8
Bibliography		9