INTERNATIONAL STANDARD

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Cork stoppers — Determination of releasable 2, 4, 6-trichloroanisol (TCA)

Bouchons en liège — Dosage du 2, 4, 6-trichloroanisol (TCA) relargable

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ISO copyright office
Case postale 56 • CH-1211 Geneva 20
Tel. + 41 22 749 01 11
Fax + 41 22 749 09 47
E-mail copyright@iso.org
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Foreword

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The committee responsible for this document is ISO/TC 87, *Cork*.

This second edition cancels and replaces the first edition (ISO 20752:2007), which has been technically revised.

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Introduction

This International Standard intends to simulate migration phenomena that might occur when cork stoppers are used to close wine bottles.

It consists of determining the content of releasable 2,4,6-trichloroanisol (TCA) based on an equilibrium between the solid (cork) and the liquid (hydro-alcoholic simulant) matrices after submitting a sample of cork stoppers or cork constituents of cork stoppers to a period of maceration in a hydro-alcoholic solution.

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