ISO 4531:2022-04 (E)

Vitreous and porcelain enamels - Release from enamelled articles in contact with food - Methods of test and limits

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Normative references 1

3 Termsanddefinitions 1

4 Principle 1

5 Reagents 2

6 Apparatus 2

7 Samples 3

8 Preparation of samples 3

9 Test conditions 4

10 Procedure 4
10.1 Release test 4
10.1.1 Release test lab apparatus 4
10.1.2 Release from enamelled articles 5
10.2 Sampling the release test solution for analysis (sample measuring solution) 5

11 Expression of results 6
11.1 Reporting 6
11.2 Test report 6

Annex A (informative) Explanatory information on release limits 8

Bibliography 10