

# ISO 5644:2024-03 (E)

## Porcelain Tableware - Specification and test method

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
<b>1</b>	<b>Scope .....</b>	<b>1</b>
<b>2</b>	<b>Normative references .....</b>	<b>1</b>
<b>3</b>	<b>Terms and definitions .....</b>	<b>1</b>
<b>4</b>	<b>Requirements .....</b>	<b>3</b>
4.1	General .....	3
4.2	Chemical composition requirements .....	3
4.3	Physical requirements .....	3
4.3.1	Integrity of handle attachments .....	3
4.3.2	Resistance to impact breakage in service .....	3
4.3.3	Water absorption .....	4
4.3.4	Translucency .....	4
4.4	Functionality requirements .....	4
4.4.1	Metal release (Food Contact Compliance) .....	4
4.4.2	Dishwasher usage (detergent durability) .....	4
4.4.3	Articles intended to serve hot foods and beverages .....	4
4.4.4	Articles intended for pouring liquids .....	5
4.4.5	Stability .....	5
4.4.6	Microwave usage .....	5
4.4.7	Oven usage .....	5
4.4.8	Freezer usage .....	5
4.4.9	Metal marking .....	6
<b>5</b>	<b>Sampling .....</b>	<b>6</b>
<b>6</b>	<b>Marking and labelling .....</b>	<b>6</b>
Bibliography .....		7