

# DIN EN 725-3:2007-04 (E)

## Advanced technical ceramics - Methods of test for ceramic powders - Part 3: Determination of the oxygen content of non-oxides by thermal extraction with a carrier gas

---

<b>Contents</b>		<b>Page</b>
	<b>Foreword</b> .....	<b>3</b>
<b>1</b>	<b>Scope</b> .....	<b>4</b>
<b>2</b>	<b>Normative references</b> .....	<b>4</b>
<b>3</b>	<b>Principle</b> .....	<b>4</b>
<b>4</b>	<b>Apparatus</b> .....	<b>4</b>
<b>5</b>	<b>Sample preparation</b> .....	<b>5</b>
<b>6</b>	<b>Calibration</b> .....	<b>5</b>
<b>7</b>	<b>Blank determination</b> .....	<b>5</b>
<b>8</b>	<b>Procedure</b> .....	<b>5</b>
<b>9</b>	<b>Test report</b> .....	<b>6</b>
	<b>Annex A (informative) Guidance in the selection of test conditions</b> .....	<b>7</b>