

# DIN EN ISO 14254:2018-11 (E)

## Soil quality - Determination of exchangeable acidity using barium chloride solution as extractant (ISO 14254:2018)

---

<b>Contents</b>		<b>Page</b>
European foreword .....		3
Foreword .....		4
<b>1</b>	<b>Scope</b> .....	<b>5</b>
<b>2</b>	<b>Normative references</b> .....	<b>5</b>
<b>3</b>	<b>Terms and definitions</b> .....	<b>5</b>
<b>4</b>	<b>Principle</b> .....	<b>6</b>
<b>5</b>	<b>Reagents</b> .....	<b>6</b>
<b>6</b>	<b>Apparatus and glassware</b> .....	<b>8</b>
<b>7</b>	<b>Samples</b> .....	<b>8</b>
	7.1 Sample pretreatment .....	8
	7.2 Determination of water content .....	8
<b>8</b>	<b>Procedure</b> .....	<b>8</b>
<b>9</b>	<b>Calculations</b> .....	<b>9</b>
<b>10</b>	<b>Test report</b> .....	<b>10</b>