

# ISO 302:2015-08 (E)

## Pulps - Determination of Kappa number

---

<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>Principle .....</b>	<b>1</b>
<b>5</b>	<b>Reagents and materials .....</b>	<b>2</b>
<b>6</b>	<b>Apparatus and equipment .....</b>	<b>2</b>
<b>7</b>	<b>Sampling and preparation of sample .....</b>	<b>3</b>
7.1	Sampling .....	3
7.2	Sample preparation .....	3
<b>8</b>	<b>Procedure .....</b>	<b>3</b>
8.1	General .....	3
8.2	Blank .....	4
8.3	Determination .....	4
8.3.1	General .....	4
8.3.2	Kappa number range 5 to 100 .....	5
8.3.3	Kappa number range 1 to 5 .....	5
8.4	Reference pulp .....	6
<b>9</b>	<b>Calculations .....</b>	<b>6</b>
9.1	Kappa number 5 to 100 .....	6
9.2	Kappa number 1 to 5 .....	7
9.3	Expression of results .....	8
9.4	Example of calculation .....	8
<b>10</b>	<b>Test report .....</b>	<b>8</b>
<b>Annex A (informative) Precision .....</b>		<b>10</b>
<b>Bibliography .....</b>		<b>12</b>