

# ISO 1795:2017-06 (E)

## Rubber, raw natural and raw synthetic - Sampling and further preparative procedures

<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>Method of selecting the sample .....</b>	<b>2</b>
<b>5</b>	<b>Method of taking the laboratory sample .....</b>	<b>2</b>
<b>6</b>	<b>Testing .....</b>	<b>2</b>
<b>7</b>	<b>Preparation of test samples .....</b>	<b>3</b>
7.1	General .....	3
7.2	Natural rubber .....	3
7.2.1	Homogenizing .....	3
7.2.2	Chemical and physical tests .....	3
7.2.3	Mooney viscosity .....	3
7.2.4	Plasticity retention index (PRI) .....	3
7.2.5	Vulcanization characteristics .....	3
7.3	Synthetic rubbers .....	3
7.3.1	Chemical and physical tests .....	3
7.3.2	Mooney viscosity .....	4
7.3.3	Vulcanization characteristics .....	5
<b>8</b>	<b>Sampling report .....</b>	<b>5</b>