

# DIN EN ISO 11747:2018-06 (E)

Rice - Determination of rice kernel resistance to extrusion after cooking (ISO 11747:2012 + Amd 1:2017) (includes Amendment :2018)

---

<b>Contents</b>	<b>Page</b>
European foreword .....	3
<b>[A1]</b> European foreword to Amendment A1 <b>[A1]</b> .....	4
<b>[A1]</b> Foreword to Amendment 1 <b>[A1]</b> .....	5
<b>1</b> Scope .....	6
<b>2</b> Normative references .....	6
<b>3</b> Terms and definitions .....	6
<b>4</b> Principle .....	6
<b>5</b> Apparatus .....	6
<b>6</b> Reagents .....	7
<b>7</b> Sampling .....	7
<b>8</b> Procedure .....	8
<b>8.1</b> Preparation of the test sample .....	8
<b>8.2</b> Determination .....	8
<b>8.2.1</b> Heating .....	8
<b>8.2.2</b> Sample preparation for cooking .....	8
<b>8.2.3</b> Cooking .....	8
<b>8.2.4</b> Dynamometer adjustment .....	8
<b>8.2.5</b> Dynamometer measurements .....	8
<b>9</b> Calculation and expression of results .....	9
<b>9.1</b> Calculation .....	9
<b>9.2</b> Expression of results .....	9
<b>10</b> Precision .....	9
<b>10.1</b> Interlaboratory test .....	9
<b>10.2</b> Repeatability .....	9
<b>10.3</b> Reproducibility .....	9
<b>11</b> Test report .....	9
<b>Annex A</b> (informative) <b>Example of rice extrusion for the determination of resistance to extrusion</b> .....	10
<b>Annex B</b> (informative) <b>Results of interlaboratory test</b> .....	12
<b>Bibliography</b> .....	14