

# ISO 7404-4:2025-10 (E)

## Coal - Methods for petrographic analysis - Part 4: Method of determining microlithotype, carbominerite and minerite composition

---

<b>Contents</b>		<b>Page</b>
<b>Foreword</b>		<b>iv</b>
<b>Introduction</b>		<b>v</b>
<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>Material</b>	<b>2</b>
<b>6</b>	<b>Apparatus</b>	<b>2</b>
<b>7</b>	<b>Procedure</b>	<b>3</b>
<b>8</b>	<b>Expressions of results</b>	<b>5</b>
<b>9</b>	<b>Precision</b>	<b>6</b>
	9.1 Repeatability limit	6
	9.2 Reproducibility limit	7
<b>10</b>	<b>Test report</b>	<b>7</b>
<b>Bibliography</b>		<b>9</b>