

# ISO/TS 80004-6:2013-11 (E)

## Nanotechnologies - Vocabulary - Part 6: Nano-object characterization

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
Introduction .....		vi
<b>1</b>	<b>Scope .....</b>	<b>1</b>
<b>2</b>	<b>General terms .....</b>	<b>1</b>
<b>3</b>	<b>Terms related to size and shape measurement .....</b>	<b>3</b>
3.1	Terms related to measurands for size and shape .....	3
3.2	Terms related to scattering techniques .....	4
3.3	Terms related to aerosol characterization .....	5
3.4	Terms related to separation techniques .....	6
3.5	Terms related to microscopy .....	7
3.6	Terms related to surface area measurement .....	10
<b>4</b>	<b>Terms related to chemical analysis .....</b>	<b>11</b>
<b>5</b>	<b>Terms related to measurement of other properties .....</b>	<b>15</b>
5.1	Terms related to mass measurement .....	15
5.2	Terms related to crystallinity measurement .....	16
5.3	Terms related to charge measurement in suspensions .....	16
<b>Annex A (informative) Index .....</b>		<b>18</b>
<b>Bibliography .....</b>		<b>23</b>