

# ISO 18589-6:2009-03 (E)

## Measurement of radioactivity in the environment - Soil - Part 6: Measurement of gross alpha and gross beta activities

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
Introduction .....		v
1	<b>Scope</b> .....	1
2	<b>Normative references</b> .....	1
3	<b>Terms, definitions and symbols</b> .....	1
4	<b>Principle</b> .....	2
5	<b>Chemical reagents and equipment</b> .....	2
6	<b>Procedure</b> .....	3
7	<b>Expression of results</b> .....	5
8	<b>Test report</b> .....	8
<b>Annex A (informative) Preparation of calibration sources with plutonium 239</b> .....		10
<b>Bibliography</b> .....		12