

# DIN EN ISO 14240-1:2011-09 (E)

## Soil quality - Determination of soil microbial biomass - Part 1: Substrate-induced respiration method (ISO 14240-1:1997)

---

<b>Contents</b>		<b>Page</b>
Foreword .....		3
Introduction .....		4
1	Scope .....	5
2	Normative references .....	5
3	Definitions .....	5
4	Principle .....	6
5	Test conditions .....	6
6	Reagents and materials .....	6
7	Apparatus .....	6
8	Procedure .....	6
8.1	Determination of optimum glucose concentration .....	6
8.2	Determination of microbial biomass .....	7
9	Calculation of results .....	7
10	Test report .....	7
Annex A (informative) Bibliography .....		8