

# ISO 11268-3:2014-10 (E)

## Soil quality - Effects of pollutants on earthworms - Part 3: Guidance on the determination of effects in field situations

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
Introduction .....		v
1	Scope .....	1
2	Normative references .....	1
3	Units .....	1
4	Principle .....	1
5	Reagents and material .....	2
6	Apparatus .....	2
7	Procedure .....	2
7.1	Sampling of earthworm populations .....	2
7.2	Preservation .....	3
7.3	Determination of biomass .....	3
8	Preparation for the test .....	3
8.1	Test site .....	3
9	Procedure .....	6
9.1	Application of test substance .....	6
9.2	Sampling dates .....	6
9.3	Reference substance .....	7
10	Data assessment .....	7
10.1	End points .....	7
10.2	Identification of earthworm species .....	8
10.3	Determination of biomass with gut content .....	8
11	Calculation and expression of results .....	8
12	Validity of the test .....	8
13	Test report .....	9
Annex A (informative) Additional requirements of pesticide testing .....		10
Annex B (informative) Information on specific earthworm species or communities in different climatic or geographic regions .....		11
Bibliography .....		12