

ISO 21338:2010-07 (E)

Water quality - Kinetic determination of the inhibitory effects of sediment, other solids and coloured samples on the light emission of *Vibrio fischeri* (kinetic luminescent bacteria test)

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	2
4	Principle	2
5	Interferences	3
6	Reagents and materials	4
7	Apparatus	5
8	Sampling and sample pre-treatment	5
9	Procedure	6
10	Evaluation	7
11	Expression of results	9
12	Criteria of validity	11
13	Test report	11
Annex A (informative) Precision data		13
Annex B (informative) Typical kinetic curves from different samples		17
Annex C (informative) Dilution series		18
Bibliography		20