

ISO 5814:2012-10 (E)

Water quality - Determination of dissolved oxygen - Electrochemical probe method

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	1
3	Principle	1
4	Interferences	2
5	Reagents	2
6	Apparatus	2
7	Sampling and analysis procedure	3
7.1	Sampling	3
7.2	Measuring technique and precautions to be taken	3
7.3	Calibration	4
7.4	Determination	4
8	Calculation and expression of results	5
8.1	Dissolved oxygen concentration	5
8.2	Dissolved oxygen expressed as percentage saturation	5
9	Test report	5
Annex A (informative) Physicochemical data for oxygen in water		6
Annex B (informative) Performance data		12
Bibliography		14