

# ISO 6878:2004-05 (E)

## Water quality - Determination of phosphorus - Ammonium molybdate spectrometric method

---

Contents	Page
Foreword .....	iv
Introduction .....	v
1 Scope .....	1
2 Interferences .....	1
3 Principle .....	1
4 Determination of orthophosphate .....	2
5 Determination of orthophosphate after solvent extraction .....	7
6 Determination of hydrolysable phosphate and orthophosphate .....	9
7 Determination of total phosphorus after peroxodisulfate oxidation .....	11
8 Determination of total phosphorus after nitric acid-sulfuric acid digestion .....	14
Annex A (informative) Interferences .....	17
Annex B (informative) Precision data .....	19
Bibliography .....	21