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