

ISO 21438-3:2010-08 (E)

Workplace atmospheres - Determination of inorganic acids by ion chromatography - Part 3: Hydrofluoric acid and particulate fluorides

| Contents | | Page |
|---|--|-------------|
| Foreword | | iv |
| Introduction | | v |
| 1 | Scope | 1 |
| 2 | Normative references | 1 |
| 3 | Terms and definitions | 2 |
| 4 | Principle | 7 |
| 5 | Requirement | 8 |
| 6 | Reagents | 8 |
| 7 | Apparatus | 10 |
| 8 | Occupational exposure assessment | 13 |
| 9 | Sampling | 15 |
| 10 | Analysis | 18 |
| 11 | Expression of results | 22 |
| 12 | Method performance | 22 |
| 13 | Test report | 23 |
| Annex A (informative) Temperature and pressure correction | | 25 |
| Annex B (normative) Filter materials | | 27 |
| Bibliography | | 28 |