DIN EN ISO 23470:2011-09 (E)

Soil quality - Determination of effective cation exchange capacity (CEC) and exchangeable cations using a hexamminecobalt trichloride solution (ISO 23470:2007)

Contents

Page

Foreword 3

1 Scope 4

2 Normative references 4

3 Principle 4

4 Reagents 5

5 Apparatus 5

6 Procedure 6

7 Test report 11

8 Validation 11

Annex A (informative) Comparison of different methods for the determination of effective CEC 12

Annex B (informative) Results of the interlaboratory comparison 17

Bibliography 19