DIN EN 17715:2025-03 (E)

Plant biostimulants - Detection of Shigella spp.

Contents

Page

European foreword 3

Introduction 4

1 Scope 5

2 Normative references 5

3 Terms and definitions 5

4 Principle 6

5 Culture media, reagents and antisera 7

6 Apparatus and glassware 7

7 Sampling 7

8 Procedure 7

9 Expression of results 14

10 Test report 14

Annex A (normative) Diagram of test procedure 16

Annex B (normative) Composition and preparation of culture media and reagents 17

Annex C (normative) Description of Shigella colony morphology and colour on selective agars, for both identification and quality control purposes .....

Annex D (informative) Interlaboratory study 29

Annex ZA (informative) Relationship of this European Standard and the essential requirements of Regulation (EU) 2019/1009 making available on the market of EU fertilising products aimed to be covered 32

Bibliography 33