DIN EN ISO 10705-3:2024-10 (E)

Water quality - Detection and enumeration of bacteriophages - Part 3: Validation of methods for concentration of bacteriophages from water (ISO 10705-3:2003)

Contents

Page

European Foreword 3

Foreword 4

1 Scope 5

2 Normative references 5

3 Terms and definitions 6

4 Principle 6

5 Reagents 6

6 Apparatus and glassware 7

7 Sampling 7

8 Preparation of sewage samples for spiking 7

9 Procedure 8

10 Calculation 9

11 Analytical quality control 10

12 Test report 11

Annex A (informative) **Recommended methods for concentration of bacteriophages from water depending on the volume, turbidity and particle content** 12

Annex B (informative) **Example of a validation process of a concentration method** 14

Bibliography 17