

# Certificate

## Chemical disinfectants and antiseptics - Hygienic handrub - Test method and requirements (phase 2/step 2) *Escherichia coli* K12

Herewith we certify, that the laboratory of

**bactologicum GmbH**  
**Fraunhoferstr. 3**  
**D 25524 Itzehoe**

participated successfully  
in the VAH ring trial R2022-02

Remarks on the trial design:

- The proficiency test took place from 24 October 2022 to 02 February 2023
- Each laboratory performed the test according to DIN EN 1500: 2017-10
- The test design included the following:
  - < Test organism: *Escherichia coli* K12
  - < Test product: Product A
  - < Applied volume - application time of product A: 1 x 3 mL for 30 sec
  - < Active ingredients of product A: Ethanol

This certificate is only valid in combination with the evaluation report of VAH ring trial R2022-02  
EN 1500:2027-10

Bonn, 21 March 2023



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