

Certificate of Quality Control

CERTIFIED QUALITY MANAGEMENT SYSTEM IN ACCORDANCE WITH DIN EN ISO 9001 AND DIN EN ISO 13485

sifin diagnostics gmbh

Berliner Allee 317-321 13088 Berlin, Germany

T: +49 30 700 144-0 F: +49 30 700 144-30 info@sifin.de www.sifin.de

Product

Anti-Coli O 44:K 74

Catalogue no.

TS2203

Package size

1 ml

Lot no.

0250122

Expiry date

2026-12

Intended use

Anti-Coli O 44:K 74 records all *E. coli* strains that contain the antigen O 44:K 74 in slide agglutination. In the Widal reaction the serum reaches a titre of 1:1600 (tube and MTP) with the homologous *E. coli* strains; deviations of

±1 titre step are acceptable.

Specificity

Since unspecific co-agglutinations with other *E. coli* strains often occur in the slide agglutination test, a positive result in the slide test must always be confirmed by examination of the boiled *E. coli* isolate in the Widal test.

Preservatives

Sodium azide 0.9 mg/ ml

Storage

2 °C...8 °C

Berlin, 10.03.22

signature Head of Quality Control

7. lendy

place, date