

## Certificate of Quality Control

Manufacturer	<b>SIFIN</b> Institut für Immunpräparate und Nährmedien GmbH Berlin, Berliner Allee 317-321, 13088 Berlin, Germany
Product	<b>Test Serum Anti-Coli O 111:K 58</b>
Catalogue No. (Package size)	TS 2207 (1 ml)
Lot No.	<b>41 04 11</b>
Expiry date	<b>2016-04</b>
Intended use	Test Serum Anti-Coli O 111:K 58 (undiluted) records all E. coli strains that contain the antigen O 111: K 58 in slide agglutination. In the Widal reaction the serum reaches a titre of 1:1600 (tube or MTP) with the homologous E. coli strains; deviations of $\pm 1$ 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...8 °C

Berlin, 30.06.11

K. Reip  
Head of Quality Control