



Specification

1.06504.0250 Sodium deoxycholate for microbiology

Specification		
Assay (perchloric acid titration, calculated on dried substance)	≥ 98.5	%
Identity (IR-spectrum)	passes test	
pH-value (2 %; water)	7.5 - 9.5	
Spec. rotation (α 20/D; 2 %; water; calc. on dried substance)	+42 - +46	°
Heavy metals (as Pb)	≤ 0.001	%
TLC-Test	passes test	
Cholic acid (TLC)	≤ 2.0	%
Loss on drying (TG)	≤ 6.0	%
Suitability for microbiology (MacConkey-Agar)	passes test	

The substance meets the criteria described in the monograph 1483 Ph.Eur. 6th Ed. and any subsequently revised version. For details, please request our BSE-certificate.

Stefanie Fischer

Responsible laboratory manager quality control

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