

Certificate of Analysis

Material Number: 307128.1000
Material description : Sodium Lauryl sulfate 0.004 mol/l in aqueous solution
Grade : AVS TITRINORM®
Lot Number : 2502948
Use by* : 2026-Sep-5
Date of Quality Control : 2025-Sep-5
Date of Manufacture : 2025-Sep-5
CAS Number : 151-21-3
Molecular weight: 288.37 g/mol
Molecular formula: CH₃(CH₂)₁₁OSO₃Na

Characteristics	Specifications	Measured values
Titer (20°C; real value 0.2 % accuracy)	0.00398 -> 0.00402 mol/l	0,00400 mol/l

Signature

We certify that this batch conforms to the specifications listed above. This document has been produced electronically and is valid without a signature.

Signed on behalf of VWR 2025-Sep-5
O Bringer
Quality Control Manager

Other information

*The use by date is the date to which VWR guarantees the above specification will be met for the product in an unopened container stored under recommended conditions.