

Certificate of Analysis

Material Number: 300652.5000
Material description : Acetic acid 0.1 mol/l (0.1 N) in aqueous solution
Grade : AVS TITRINORM®
Lot Number : 2501620
Use by* : 2026-May-14
Date of Quality Control : 2025-May-14
Date of Manufacture : 2025-May-14
CAS Number : 64-19-7
Molecular weight: 60.05 g/mol
Molecular formula: H₃CCOOH

Characteristics	Specifications	Measured values
Titer (20°C; real value 0.2 % accuracy)	0,0998 - 0.1002 mol/l	0,1001 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-May-14
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.