

Certificate of Analysis

Material Number: 85803.290
Material description : Acetic acid 0,5 mol/l (0,5 N) in aqueous solution
Grade : AVS TITRINORM®
Lot Number : 2500521
Use by* : 2026-Feb-11
Date of Quality Control : 2025-Feb-11
Date of Manufacture : 2025-Feb-11
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)	0.499 -> 0.501 mol/l	0,499 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-Feb-11
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.