

Certificate of Analysis

Material Number: 309616.1000
Material description : Sodium hydroxide 0.05 mol/l (0.05N) in aqueous solution
Grade : AVS TITRINORM®
Lot Number : 2502539
Use by* : 2026-Jul-24
Date of Quality Control : 2025-Jul-24
Date of Manufacture : 2025-Jul-24
CAS Number : 1310-73-2
Molecular weight: 40.01 g/mol
Molecular formula: HNaO

Characteristics	Specifications	Measured values
Titer (20°C; real value 0.2 % accuracy)	0.0499 - 0.0501 mol/l	0,0500 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-Jul-24
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.