

Certificate of Analysis

Material Number: 89295.320
Material description : Sodium nitrite 0.1 mol/l (0.1N) in aqueous solution
Grade : AVS TITRINORM®
Lot Number : 2501428
Use by* : 2026-Apr-28
Date of Quality Control : 2025-Apr-28
Date of Manufacture : 2025-Apr-28
CAS Number : 7632-00-0
Molecular weight: 69.00
Molecular formula: NaNO₂

Characteristics	Specifications	Measured values
Titer (20°C; real value 0.2 % accuracy)	6,9 g Sodium Nitrite Ref VWR 27960 Up to 1000 ml deionized water Titre=0,1000 mol/l +/- 0,5 %	0,1000 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-Apr-28
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.