

Certificate of Analysis

Material Number: 307227.0500
Material description : Lead nitrate 0.1 Mol/l (0.2 N) aqueous solution
Grade : AVS TITRINORM®
Lot Number : 2500080
Use by* : 2026-Jan-10
Date of Quality Control : 2025-Jan-10
Date of Manufacture : 2025-Jan-10
CAS Number : 10099-74-8
Molecular weight: 331.21 g/mol
Molecular formula: Pb(NO₃)₂

Characteristics	Specifications	Measured values
Titer (20°C; real value 0.2 % accuracy)	0.0998 - 0.1002 mol/l	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-Jan-10
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.