

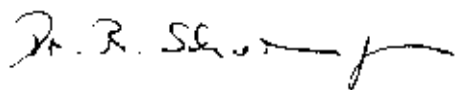
Certificate of Analysis

Product Name:

Water - Molecular Biology, sterile filtered

Product Number: 95284
Batch Number: BCCP3120
Brand: SIGMA
CAS Number: 7732-18-5
Formula: H₂O
Formula Weight: 18,02 g/mol
Quality Release Date: 23 FEB 2026
Expiration Date: JAN 2028

Test	Specification	Result
Appearance (Color)	Colorless	Colorless
Appearance (Form)	Liquid	Liquid
Calcium (Ca) < 10 ppb	≤ 10 ppb	< 10 ppb
Magnesium (Mg) < 10 ppb	≤ 10 ppb	< 10 ppb
Extraneous Activities Dnases, Rnases, Proteases, Phosphatases Not Detectable	None Detected	None Detected
Conductivity (at 25 C)	≤ 5.0 µS/cm	2.1 µS/cm



Dr. Reinhold Schwenninger
Quality Assurance
Buchs, Switzerland CH

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

