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## **Product Specification**

Product Name:

1-Butanol - for molecular biology, ≥99%

**Product Number:** B7906 CAS Number: 71-36-3

MFCD00002964 MDL:

C4H10O Formula: Formula Weight: 74.12 g/mol

## **TEST**

Appearance (Clarity) Appearance (Color) Appearance (Form)

Proton NMR Spectrum

Purity (GC) Water (by Karl Fischer)

Suitability

Suitable for use in extraction of nucleic acid solutions

Specification: PRD.1.ZQ5.10000008722

Clear Colorless Liquid

**Specification** 

Conforms to Structure

≥ 99.0 % ≤ 0.05 % Suitable

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.