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Product Specification

Product Name:
Ammonium acetate solution - for molecular biology, 7.5 M

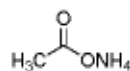
Product Number: **A2706**

MDL: MFCD00013066

Formula: C₂H₇NO₂

Formula Weight: 77.08 g/mol

Storage Temperature: 2 - 8 °C



| TEST | Specification |
|---------------------------------------|---------------|
| Appearance (Color) | Colorless |
| Appearance (Form) | Liquid |
| Appearance (Turbidity) | Clear |
| DNase, Exonuclease Detection | None Detected |
| RNAse Detection | None Detected |
| Concentration | 7.3 - 7.7 M |
| By NaOH titration | |
| Suitability | Suitable |
| Suitable for use in DNA precipitation | |
| Recommended Retest Period | ----- |
| 3 years | |

Specification: PRD.0.ZQ5.10000028328

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.