

Certificate of Analysis

Date of Testing: 2023-05-09 14:18:23
Date of Next Testing: 2027-05-08 14:18:23
Product Name: **Ammonium acetate solution**
CAS Number: 631-61-8
Specifications & Purity: for molecular biology, 7.5 M
Lot #: D2315322
SKU #: **A294961**
Analysis: **047487**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Concentration(Titration by NaOH)	7.3 - 7.7 (mol/L)	7.40 mol/L
Appearance(Color) (A294961)	Colorless and clear liquid	colorless and clear liquid
DNase, Exonuclease Detection	None Detected	none detected
RNase Detection	None Detected	none detected
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager