

Shanghai Aladdin Biochemical Technology Co., LTD  
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

## Certificate of Analysis

Date of Testing: 2022-02-16 16:50:45  
Date of Next Testing: 2024-02-16 16:50:45  
Product Name: **Ammonia solution**  
CAS Number: 7664-41-7(Dioxane)  
Specifications & Purity: 0.4 M in 1,4-dioxane  
Lot #: A2215148  
SKU #: **A140739**  
Analysis: **062416**

| Parameter                  | Limit Values      | Result           |
|----------------------------|-------------------|------------------|
| Purity (Titration by NaOH) | 0.35-0.45 (mol/L) | 0.44000 mol/L    |
| Appearance (A140739)       | Colorless liquid  | Colorless liquid |



John Su  
QA & QC Manager