

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-10-19 11:26:24

Date of Next Testing: 2027-10-18 11:26:24

Product Name: **n-Butylamine**

CAS Number: 109-73-9

Specifications & Purity:  $\geq 99\%$ (GC)

Lot #: J2312013

SKU # **B110359**Version **2**Analysis #: **287481**

Storage Temperature: Room temperature

| Parameter                           | Limit Values     | Result           |
|-------------------------------------|------------------|------------------|
| Purity(GC)                          | 99-100 (%)       | 99.62100 %       |
| Refractive index n <sub>20</sub> /D | 1.4-1.403        | 1.40070          |
| Density (20°C)                      | 0.736-0.74       | 0.73800          |
| Appearance (B110359)                | Colorless Liquid | Colorless liquid |

John Su  
QA & QC Manager