

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-20 16:12:06

Date of Next Testing: 2026-07-19 16:12:06

Product Name: **4-Butoxyaniline**

CAS Number: 4344-55-2

Specifications & Purity:  $\geq 98\%$

Lot #: I1818070

SKU #: **B151816**

Version: **0**

Analysis #: **115520**

Storage Temperature: Protected from light, Room temperature, Argon charged

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 98-100 (%)            | 98.08200 %            |
| Refractive index n <sub>20</sub> /D | 1.535-1.54            | 1.53800               |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager