

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-14 15:14:49

Date of Next Testing: 2028-11-13 15:14:49

Product Name: **4-(4-Ethylpiperazin-1-yl)aniline**

CAS Number: 115619-01-7

Specifications & Purity:  $\geq 97\%$

Lot #: E2008119

SKU #: **E179722**

Version: **0**

**Analysis #:** **605439**

Storage Temperature: Room temperature

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(HPLC)        | 97-100 (%)            | 99.70000 %            |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager