

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-23 10:06:52

Date of Next Testing: 2028-06-22 10:06:52

Product Name: **3-(4-Chlorophenyl)-1,2,4-triazole-5-thiol**

CAS Number: 26028-65-9

Specifications & Purity:  $\geq 97\%$

Lot #: K1925134

SKU #: **C169108**

Version: **0**

Analysis #: **529345**

Storage Temperature: Room temperature

| Parameter            | Limit Values                          | Result                                |
|----------------------|---------------------------------------|---------------------------------------|
| Purity(HPLC)         | 97-100 (%)                            | 97.40000 %                            |
| Melting point        | 292-298 (°C)                          | 295.80000 °C                          |
| Appearance (C169108) | White to Light Yellow Powder or Solid | White to Light Yellow Powder or Solid |
| Proton NMR spectrum  | Conforms to Structure                 | Conforms to Structure                 |

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

John Su  
QA & QC Manager