

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-21 10:09:40

Date of Next Testing: 2027-07-11 10:09:40

Product Name: **4-(2-Methyl-4-thiazolyl)phenol**

CAS Number: 30686-73-8

Specifications & Purity:  $\geq 97\%$ (HPLC)

Lot #: G2511439

SKU #: **M121448**

Version **0**

**Analysis #:** **463779**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

| Parameter            | Limit Values                                        | Result                                              |
|----------------------|-----------------------------------------------------|-----------------------------------------------------|
| Melting point        | 211-215 (°C)                                        | 213.19000 °C                                        |
| Purity(HPLC)         | 97-100 (%)                                          | 99.34100 %                                          |
| Appearance (M121448) | White to pale yellow to pale brown powder, crystals | White to pale yellow to pale brown powder, crystals |
| Proton NMR spectrum  | Conforms to Structure                               | Conforms to Structure                               |

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

John Su  
QA & QC Manager