

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-27 14:48:42  
 Date of Next Testing: 2029-12-26 14:48:42  
 Product Name: **3,4-Dichlorobenzenethiol**  
 CAS Number: 5858-17-3  
 Specifications & Purity:  $\geq 97\%$ (GC)(T)  
 Lot #: L2523341  
 SKU #: **D155420**  
 Version: **1**  
 Analysis #: **391876**  
 Storage Temperature: Room temperature, Argon charged

| Parameter           | Limit Values                                                                | Result                                                                      |
|---------------------|-----------------------------------------------------------------------------|-----------------------------------------------------------------------------|
| Purity(GC)          | 97-100 (%)                                                                  | 99.43400 %                                                                  |
| Appearance(D155420) | White or Colorless to Light orange to Yellow powder to lump to clear liquid | White or Colorless to Light orange to Yellow powder to lump to clear liquid |
| NMR Spectrum 1H     | Conforms to structure                                                       | Conforms to Structure                                                       |



John Su  
QA & QC Manager