

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-15 08:51:17  
 Date of Next Testing: 2029-08-14 08:51:17  
 Product Name: **2,4-Dichloro-5-sulfamoylbenzoic Acid**  
 CAS Number: 2736-23-4  
 Specifications & Purity:  $\geq 98\%$ (HPLC)(T)  
 Lot #: J2126709  
 SKU #: **D104506**  
 Version: **1**  
 Analysis #: **553970**  
 Storage Temperature: Room temperature

| Parameter                        | Limit Values                            | Result                                  |
|----------------------------------|-----------------------------------------|-----------------------------------------|
| Purity(HPLC)                     | 98-100 (%)                              | 99.28000 %                              |
| Purity(Neutralization titration) | 97.5-102.5 (%)                          | 97.90000 %                              |
| Proton NMR spectrum              | Conforms to Structure                   | Conforms to Structure                   |
| Appearance(D104506)              | white to light yellow crystal or powder | white to light yellow crystal or powder |



John Su  
QA & QC Manager