

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-02-03 13:24:56

Date of Next Testing: 2028-02-03 13:24:56

Product Name: **4 , 4'-Bis(2-sulfostyryl)biphenyl Disodium**

CAS Number: 27344-41-8

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

Lot #: D2403617

SKU # **B136527**

Version **1**

Analysis #: **646751**

| Parameter           | Limit Values                               | Result                                     |
|---------------------|--------------------------------------------|--------------------------------------------|
| Purity(HPLC)        | 97-100 (%)                                 | 99.97200 %                                 |
| Infrared spectrum   | Conforms to Structure                      | Conforms to Structure                      |
| Proton NMR spectrum | Conforms to Structure                      | Conforms to Structure                      |
| Appearance(B136527) | White to Yellow to Green powder to crystal | White to Yellow to Green powder to crystal |



John Su  
QA & QC Manager