

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-11-28 11:45:44

Date of Next Testing: 2027-11-27 11:45:44

Product Name: **Alpha-sulfophenylacetic acid**

CAS Number: 41360-32-1

Specifications & Purity: ≥80%, mixture of isomers

Lot #: K2324115

SKU #: **A184434**

Version: **0**

Analysis #: **292492**

Storage Temperature: Room temperature

| Parameter                        | Limit Values          | Result                |
|----------------------------------|-----------------------|-----------------------|
| Purity(Neutralization titration) | 79.5-105.5 (%)        | 81.22000 %            |
| Purity(HPLC)                     | 80-100 (%)            | 98.75500 %            |
| Appearance (A184434)             | White Solid           | White Solid           |
| Proton NMR spectrum              | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager