

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-10-18 15:59:33

Date of Next Testing: 2027-10-17 15:59:33

Product Name: **Sodium Diphenylphosphinobenzene-3-sulfonate**

CAS Number: 63995-75-5

Specifications & Purity: 90%

Lot #: J2312345

SKU #: **S161392**

**Analysis:** **281508**

Storage Temperature: Argon charged

| Parameter                    | Limit Values          | Result                |
|------------------------------|-----------------------|-----------------------|
| Purity(Nonaqueous Titration) | 89.5-110.5 (%)        | 89.51 %               |
| Proton NMR spectrum          | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager