

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-22 17:15:50

Date of Next Testing: 2029-10-21 17:15:50

Product Name: **Decylphosphonic Acid**

CAS Number: 6874-60-8

Specifications & Purity:  $\geq 98\%$ (T)

Lot #: J2521523

SKU #: **D156014**

Version: **0**

Analysis #: **583321**

Storage Temperature: Room temperature, Argon charged

| Parameter                        | Limit Values          | Result                |
|----------------------------------|-----------------------|-----------------------|
| Purity(Neutralization titration) | 98-100 (%)            | 99.69 %               |
| Melting point                    | 96-104 (°C)           | 103.92000 °C          |
| Proton NMR spectrum              | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager