

Certificate of Analysis

Date of Testing: 2025-02-25 18:59:58

Date of Next Testing: 2029-02-24 18:59:58

Product Name: **Decylphosphonic Acid**

CAS Number: 6874-60-8

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

Lot #: B2522197

SKU #: **D156014**

Version: **0**

Analysis #: **394797**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	98-100 (%)	99.98 %
Melting point	96-104 (°C)	103.42000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager