

Certificate of Analysis

Date of Testing: 2022-08-02 11:22:52

Date of Next Testing: 2026-08-01 11:22:52

Product Name: **Dodecylphosphonic Acid**

CAS Number: 5137-70-2

Specifications & Purity: >98.0%(T)

Lot #: G2227726

SKU #: **D156015**

Analysis: **120294**

Parameter	Limit Values	Result
Melting point	99-103 (°C)	100.37000 °C
Purity(Neutralization titration)	98-102 (%)	101.04 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager