

## Certificate of Analysis

Date of Testing: 2025-07-02 11:46:00

Date of Next Testing: 2029-07-01 11:46:00

Product Name: **Nonadecanedioic Acid**

CAS Number: 6250-70-0

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

Lot #: F2524391

SKU #: **N159849**

Version: **1**

Analysis #: **448662**

Storage Temperature: Store at 2-8°C

| Parameter                        | Limit Values                                         | Result                                               |
|----------------------------------|------------------------------------------------------|------------------------------------------------------|
| Purity(Neutralization titration) | 98-102.5 (%)                                         | 98.22 %                                              |
| Melting point                    | 119-123 (°C)                                         | 122.95000 °C                                         |
| Appearance (N159849)             | White to Light yellow to Light red powder to crystal | White to Light yellow to Light red powder to crystal |
| Proton NMR spectrum              | Conforms to structure                                | Conforms to Structure                                |



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