

## Certificate of Analysis

Date of Testing: 2025-05-20 09:07:02

Date of Next Testing: 2027-05-10 09:07:02

Product Name: **Decanoic acid**

CAS Number: 334-48-5

Specifications & Purity: Moligand™, analytical standard, ≥99.5%(GC)

Lot #: E2519550

SKU #: **D109193**

Version: **1**

Analysis #: **515955**

| Parameter            | Limit Values                    | Result                          |
|----------------------|---------------------------------|---------------------------------|
| Purity(GC)           | 99.5-100 (%)                    | 99.98 %                         |
| Appearance (D109193) | white solid or colorless liquid | white solid or colorless liquid |
| Infrared spectrum    | Conforms to Structure           | Conforms to Structure           |
| Proton NMR spectrum  | Conforms to structure           | Conforms to Structure           |

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

John Su  
QA & QC Manager