

## Certificate of Analysis

Date of Testing: 2025-02-19 11:35:41  
Date of Next Testing: 2027-02-19 11:35:41  
Product Name: **Hexanoic acid**  
CAS Number: 142-62-1  
Specifications & Purity: Standard for GC,  $\geq 99.5\%$ (GC)  
Lot #: C2328634  
SKU #: **H103630**  
Version: **0**  
Analysis #: **473674**

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Refractive index n <sub>20</sub> /D | 1.415-1.419                      | 1.42                             |
| Purity(GC)                          | 99.5-100 (%)                     | 99.61 %                          |
| Appearance (H103630)                | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Infrared spectrum                   | Conforms to Structure            | Conforms to Structure            |

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

John Su  
QA & QC Manager