

## Certificate of Analysis

Date of Testing: 2023-02-16 11:24:47  
Date of Next Testing: 2025-02-05 11:24:47  
Product Name: **Decahydronaphthalene**  
CAS Number: 91-17-8  
Specifications & Purity: 98%  
Lot #: B23111046  
SKU #: **D110687**  
Analysis: **187770**

| Parameter            | Limit Values          | Result                |
|----------------------|-----------------------|-----------------------|
| Purity(GC)           | 98-100 (%)            | 98.61%                |
| Peroxide             | 0-1 (ppm)             | 0.50 ppm              |
| Appearance (D110687) | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum    | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager