

## Certificate of Analysis

Date of Testing: 2025-05-08 11:26:10

Date of Next Testing: 2029-05-07 11:26:10

Product Name: **3-Methylhexane**

CAS Number: 589-34-4

Specifications & Purity:  $\geq 95\%$ (GC)

Lot #: E2507492

SKU #: **M158521**

Version: **1**

Analysis #: **503738**

Storage Temperature: Store at 2-8°C

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.387-1.391           | 1.39                  |
| Purity(GC)                          | 95-100 (%)            | 96.12 %               |
| Appearance (M158521)                | Colorless liquid      | Colorless liquid      |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager