

## Certificate of Analysis

Date of Testing: 2025-02-10 10:56:31  
Date of Next Testing: 2027-02-10 10:56:31  
Product Name: **Methyl isopropyl ketone**  
CAS Number: 563-80-4  
Specifications & Purity: Standard for GC,  $\geq 99.5\%$ (GC)  
Lot #: E2305452  
SKU #: **M103677**  
Version: **0**  
Analysis #: **468918**

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.386-1.39            | 1.39                  |
| Purity(GC)                          | 99.5-100 (%)          | 99.57%                |
| Appearance (M103677)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager