

## Certificate of Analysis

Date of Testing: 2024-12-17 11:47:00  
Date of Next Testing: 2028-12-16 11:47:00  
Product Name: **1-Tridecene**  
CAS Number: 2437-56-1  
Specifications & Purity:  $\geq 97\%$ (GC)  
Lot #: L2410718  
SKU #: **T162364**  
Version: **0**  
Analysis #: **369390**

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.00 %
Refractive index n <sub>20</sub> /D	1.433-1.435	1.43
Appearance (T162364)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager