

## Certificate of Analysis

Date of Testing: 2022-09-15 17:17:35  
Date of Next Testing: 2026-09-14 17:17:35  
Product Name: **1-Tridecene**  
CAS Number: 2437-56-1  
Specifications & Purity: >97.0%(GC)  
Lot #: I2207062  
SKU #: **T162364**  
Analysis: **104084**

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.17%
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