

## Certificate of Analysis

Date of Testing: 2022-10-15 14:08:55  
Date of Next Testing: 2026-10-14 14:08:55  
Product Name: **Tridecylbenzene**  
CAS Number: 123-02-4  
Specifications & Purity: >99.0%(GC)  
Lot #: J2211345  
SKU #: **T162081**  
Analysis: **137075**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.21%
Refractive index n <sub>20</sub> /D	1.48-1.483	1.48
Appearance (T162081)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager