

Certificate of Analysis

Date of Testing: 2026-08-27 18:46:01

Date of Next Testing: 2028-08-16 18:46:01

Product Name: **1-Decene**

CAS Number: 872-05-9

Grades & Purity: analytical standard, ≥99.5%(GC)

Lot #: H2620160

SKU #: **D106873**

Version: **0**

Analysis #: **763601**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.42-1.4225	1.42100
Purity(GC)	99.5-100 (%)	99.60000 %
Appearance (D106873)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager