

Certificate of Analysis

Date of Testing: 2025-01-10 16:21:54
Date of Next Testing: 2027-01-10 16:21:54
Product Name: **Undecane**
CAS Number: 1120-21-4
Specifications & Purity: Standard for GC, $\geq 99.5\%$ (GC)
Lot #: G2103270
SKU #: **U108239**
Version: **0**
Analysis #: **461138**

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.61 %
Refractive index n ₂₀ /D	1.415-1.419	1.42
Appearance (U108239)	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