

Certificate of Analysis

Date of Testing: 2023-02-12 10:05:56

Date of Next Testing: 2027-02-11 10:05:56

Product Name: **Undecane**

CAS Number: 1120-21-4

Specifications & Purity: 99%

Lot #: B2307692

SKU # **U110889**

Analysis: 172394

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.416-1.419	1.42
Purity(GC)	99-100 (%)	99.54 %
Density (20°C)	0.739-0.743	0.74
Appearance (U110889)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager