

## Certificate of Analysis

Date of Testing: 2025-04-16 14:12:55  
Date of Next Testing: 2029-04-15 14:12:55  
Product Name: **Undecanedinitrile**  
CAS Number: 71172-36-6  
Specifications & Purity:  $\geq 95\%$ (GC)  
Lot #: G2103168  
SKU #: **U162920**  
Version: **0**  
Analysis #: **495679**

Parameter	Limit Values	Result
Density (20°C)	0.909-0.912	0.91
Purity(GC)	95-100 (%)	96.64 %
Refractive index n <sub>20</sub> /D	1.448-1.451	1.45
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager