

Certificate of Analysis

Date of Testing: 2023-09-12 09:50:36
Date of Next Testing: 2025-09-11 09:50:36
Product Name: **Ethyl undecanoate**
CAS Number: 627-90-7
Specifications & Purity: $\geq 97\%$
Lot #: H2331455
SKU #: **E139107**
Analysis: **264060**

Parameter	Limit Values	Result
Density (20°C)	0.864-0.866	0.86
Purity(GC)	97-100 (%)	98.90 %
Refractive index n ₂₀ /D	1.4260-1.4315	1.43
Appearance (E139107)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager