

Certificate of Analysis

Date of Testing: 2025-05-26 11:44:58
Date of Next Testing: 2028-05-25 11:44:58
Product Name: **Ethyl trans-4-Decenoate**
CAS Number: 76649-16-6
Specifications & Purity: $\geq 98\%$ (GC)
Lot #: 11925181
SKU #: **E156253**
Version: **0**
Analysis #: **513679**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.436-1.438	1.44
Purity(GC)	98-100 (%)	98.09 %
Density (20°C)	0.878-0.881	0.88
Appearance (E156253)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager