

Certificate of Analysis

Date of Testing: 2024-05-17 10:48:50

Date of Next Testing: 2026-05-17 10:48:50

Product Name: **2-Ethyl-2-hexenal (cis- and trans- mixture)**

CAS Number: 645-62-5

Specifications & Purity: >94.0%(GC)

Lot #: H2215152

SKU # **E156033**

Version

Analysis #: **359110**

Parameter	Limit Values	Result
Purity(GC)(total of isomers)	94-100 (%)	95.06 %
Refractive index n ₂₀ /D	1.451-1.455	1.45
Appearance (E156033)	Colorless to pale yellow to green-yellow liquid	Colorless to pale yellow to green-yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager