

Certificate of Analysis

Date of Testing: 2024-05-13 19:01:38

Date of Next Testing: 2028-05-12 19:01:38

Product Name: **2,4-Hexadienal**

CAS Number: 142-83-6

Specifications & Purity: >95.0%(GC)

Lot #: D2423406

SKU #: **H156882**

Analysis: **340118**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.537-1.544	1.54
Density (20°C)	0.893-0.897	0.90
Purity(GC)(total of isomers)	95-100 (%)	97.36 %
Appearance (H156882)	yellow liquid	yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager