

Certificate of Analysis

Date of Testing: 2023-12-28 13:04:51

Date of Next Testing: 2027-12-27 13:04:51

Product Name: **2,4-Heptadien-6-one (stabilized with HQ)**

CAS Number: 3916-64-1

Specifications & Purity: 95%, isomer mixture

Lot #: L2314497

SKU #: **H156931**

Analysis: **309645**

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

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.518-1.522	1.52
Purity(GC)(total of isomers)	95-100 (%)	98.34 %
Density (20°C)	0.891-0.899	0.89
Appearance (H156931)	pale yellow to yellow liquid	Pale yellow to yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager