

Certificate of Analysis

Date of Testing: 2025-03-11 10:13:50

Date of Next Testing: 2029-03-10 10:13:50

Product Name: **2-Octen-4-one**

CAS Number: 4643-27-0

Specifications & Purity: $\geq 96\%$ (GC)

Lot #: C2506135

SKU #: **O160046**

Version: **1**

Analysis #: **162799**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.442-1.448	1.45
Purity(GC)	96-100 (%)	96.01 %
Appearance(O160046)	colorless to Light Yellow to Yellow to Light orange liquid	colorless to Light Yellow to Yellow to Light orange liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager