

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-01 11:25:39

Date of Next Testing: 2027-02-28 11:25:39

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

CAS Number: 4643-27-0

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

Lot #: B2323191

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

A handwritten signature in black ink that reads "John Su".John Su
QA & QC Manager