

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-13 17:37:01

Date of Next Testing: 2025-07-12 17:37:01

Product Name: **3-Decen-2-one**

CAS Number: 10519-33-2

Specifications & Purity: >93.0%(GC)

Lot #: G2310686

SKU #: **D154240**Analysis: **242211**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.445-1.452	1.45
Purity(GC)	93-100 (%)	98.60%
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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