

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-18 19:39:44

Date of Next Testing: 2026-08-17 19:39:44

Product Name: **3-Decanone**

CAS Number: 928-80-3

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: H2216048

SKU #: **D154228**

Version: **0**

Analysis #: **119252**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.30000 %
Refractive index n ₂₀ /D	1.422-1.426	1.42600
Appearance (D154228)	Colorless to light yellow to orange liquid	Colorless to light yellow to orange liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager