

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-07 11:21:36

Date of Next Testing: 2027-02-07 11:21:36

Product Name: **2-Pentyn-1-ol**

CAS Number: 6261-22-9

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

Lot #: D2325188

SKU #: **P160655**

Version: **1**

Analysis #: **467610**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.66500 %
Density (20°C)	0.907-0.912	0.90710
Refractive index n ₂₀ /D	1.451-1.454	1.45300
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(P160655)	Colorless to Light yellow to Light orange clear liquid	Colorless to Light yellow to Light orange clear liquid

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

John Su
QA & QC Manager