

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-19 17:28:10

Date of Next Testing: 2026-12-19 17:28:10

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

CAS Number: 6261-22-9

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

Lot #: L2417203

SKU #: **P160655**Version: **1**Analysis #: **452695**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.08 %
Density (20°C)	0.907-0.912	0.91
Refractive index n ₂₀ /D	1.451-1.454	1.45
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

John Su
QA & QC Manager