

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-26 08:59:30

Date of Next Testing: 2029-11-25 08:59:30

Product Name: **1-Pentanol**

CAS Number: 71-41-0

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: K2514008

SKU #: **P108127**

Version: **1**

Analysis #: **613420**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.409-1.411	1.41000
Purity(GC)	99-100 (%)	99.78400 %
Appearance (P108127)	Colorless liquid	Colorless 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