

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-26 18:20:40

Date of Next Testing: 2027-06-25 18:20:40

Product Name: **4-Penten-2-ol**

CAS Number: 625-31-0

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

Lot #: F2316728

SKU #: **P160534**

Version: **0**

Analysis #: **244756**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.422-1.426	1.42480
Purity(GC)	99-100 (%)	99.69600 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager