

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-11 09:22:12

Date of Next Testing: 2029-10-10 09:22:12

Product Name: **2,4-Dimethyl-3-pentanone**

CAS Number: 565-80-0

Specifications & Purity: $\geq 98\%$

Lot #: L2111175

SKU #: **D111802**

Version: **0**

Analysis #: **579235**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.399-1.401	1.40000
Density (20°C)	0.803-0.806	0.80450
Purity(GC)	98-100 (%)	99.46000 %
Appearance (D111802)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager