

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-12 15:23:03

Date of Next Testing: 2029-09-11 15:23:03

Product Name: **3-Methyl-2-pentanone**

CAS Number: 565-61-7

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

Lot #: I2508624

SKU # **M158800**

Version **1**

Analysis #: **565136**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.15300 %
Refractive index n ₂₀ /D	1.398-1.402	1.40020
Appearance (M158800)	Colorless to light yellow liquid	Colorless to light yellow 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