

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-27 11:55:01

Date of Next Testing: 2030-07-26 11:55:01

Product Name: **4-Mercapto-4-methyl-2-pentanone**

CAS Number: 19872-52-7

Specifications & Purity: $\geq 98\%$

Lot #: J22111156

SKU #: **M102896**

Version: **1**

Analysis #: **742287**

Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.98400 %
Refractive index n ₂₀ /D	1.462-1.465	1.46210
Appearance (M102896)	Colorless to Light yellow clear liquid	Colorless to Light yellow clear liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager