

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-11 09:05:51
 Date of Next Testing: 2027-04-11 09:05:51
 Product Name: **3-Mercapto-2-pentanone**
 CAS Number: 67633-97-0
 Specifications & Purity: $\geq 95\%$
 Lot #: C2525557
 SKU #: **M102973**
 Version: **0**
 Analysis #: **496783**
 Storage Temperature: Protected from light, Store at -20°C , Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.4680-1.474	1.46947
Specific gravity	0.993-0.997	0.99500
Purity(GC)	95-100 (%)	98.25000 %
Appearance (M102973)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager