

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-01-20 17:40:36
Date of Next Testing:	2030-01-19 17:40:36
Product Name:	2-Tridecanone
CAS Number:	593-08-8
Specifications & Purity:	≥98%
Lot #:	A2612139
SKU #	T106563
Version	0
Analysis #:	647142
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.40000 %
Crystallization point	26-28 (°C)	27.90000 °C
Appearance (T106563)	White or Colorless to Light orange to Yellow powder to lump to clear liquid	White or Colorless to Light orange to Yellow powder to lump to clear liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL3 , Clear, Colorless to Faint Yellow,c = 5%	pass	Pass



John Su
QA & QC Manager