

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-07-06 15:31:10
Date of Next Testing:	2027-07-05 15:31:10
Product Name:	Tetrahydro-4H-thiopyran-4-one
CAS Number:	1072-72-6
Specifications & Purity:	≥98%
Lot #:	G2301266
SKU #	T121984
Version	0
Analysis #:	230355
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Melting point	61-65 (°C)	64.80000 °C
Purity(GC)	98-100 (%)	99.68400 %
Appearance (T121984Color)	White to Orange to Green	White to Orange to Green
Appearance (T121984Form)	Powder to crystal	Powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager