

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-13 15:28:33
Date of Next Testing: 2029-05-12 15:28:33
Product Name: **Thioacetic acid**
CAS Number: 507-09-5
Specifications & Purity: $\geq 95\%$
Lot #: H2114120
SKU #: **T112604**
Version: **0**
Analysis #: **512725**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.50000 %
Refractive index n ₂₀ /D	1.463-1.466	1.46400
Appearance (T112604)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager