

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-22 18:42:51

Date of Next Testing: 2029-12-21 18:42:51

Product Name: **Thioacetic acid**

CAS Number: 507-09-5

Specifications & Purity: $\geq 95\%$

Lot #: L2516066

SKU #: **T112604**

Version: **0**

Analysis #: **552042**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.56000 %
Refractive index n ₂₀ /D	1.463-1.466	1.46430
Appearance (T112604)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager