

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-20 15:34:01

Date of Next Testing: 2029-05-19 15:34:01

Product Name: **Thioacetic acid**

CAS Number: 507-09-5

Specifications & Purity: $\geq 95\%$

Lot #: H2114121

SKU #: **T112604**

Version: **0**

Analysis #: **511495**

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

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

John Su
QA & QC Manager