

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-07 11:53:44  
Date of Next Testing: 2026-11-06 11:53:44  
Product Name: **Rhodanine-3-acetic Acid**  
CAS Number: 5718-83-2  
Specifications & Purity: >98.0%(T)  
Lot #: K2201807  
SKU #: **R160925**  
Analysis: **116878**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.80600%
Purity (Titration by NaOH)	97.5-102.5 (%)	98.09%
Appearance (r160925)	pale yellow to yellow powder or crystals	pale yellow to yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su  
QA & QC Manager