

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-13 19:03:17

Date of Next Testing: 2029-05-12 19:03:17

Product Name: **1-Acetyl-3-thiosemicarbazide**

CAS Number: 2302-88-7

Specifications & Purity:  $\geq 95\%$

Lot #: E2607295

SKU #: **A339685**

Version: **1**

Analysis #: **638246**

Storage Temperature: Store at 2-8°C, Protected from light

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC)             | 95-100 (%)            | 99.75300 %            |
| LC-MS for identification | Conforms              | Conforms              |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager