

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-01 10:09:10

Date of Next Testing: 2028-11-30 10:09:10

Product Name: **1-(2-Hydroxyethyl)-1H-tetrazole-5(2H)-thione**

CAS Number: 56610-81-2

Specifications & Purity:  $\geq 95\%$

Lot #: K2525666

SKU #: **H710650**

Version: **1**

Analysis #: **583660**

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

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC)             | 95-100 (%)            | 99.92800 %            |
| LC-MS for identification | Conforms              | Conforms              |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager