Certificate of Analysis

5-Thiazolemethanol

 Cat. No.:
 HY-W012905

 CAS No.:
 38585-74-9

 Batch No.:
 48108

Chemical Name: 5-Thiazolemethanol

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C_4H_5NOS Molecular Weight:115.15

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

N S OH

ANALYTICAL DATA

Appearance: Light yellow to brown (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA