Certificate of Analysis

4-Methyl-5-thiazoleethanol

Cat. No.: HY-W015695
CAS No.: 137-00-8
Batch No.: 135638

Chemical Name: 5-Thiazoleethanol, 4-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C_6H_9NOS Molecular Weight: 143.20

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 99.42% Water(KF): 0.12%

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