MedChemExpres

Certificate of Analysis

1,3-Oxazolidine-2-thione

 Cat. No.:
 HY-W038985

 CAS No.:
 5840-81-3

 Batch No.:
 240052

Chemical Name: 2-Oxazolidinethione

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C_3H_5NOS Molecular Weight:103.14

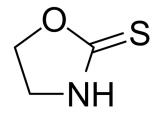
Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.67%

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.

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