Screening Libraries



Certificate of Analysis

Thioglycolate (sodium)

Cat. No.: HY-W115724 CAS No.: 367-51-1 Batch No.: 285865

Chemical Name: Acetic acid, 2-mercapto-, sodium salt (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C2H3NaO2S Molecular Weight: 114.10

Storage: 4°C, protect from light, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

White to light brown (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (NMR): ≥80.0%

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

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

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