

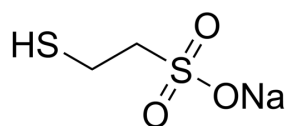
Sodium 2-mercaptoethanesulfonate

Cat. No.: HY-13679
CAS No.: 19767-45-4
Batch No.: 367112
Chemical Name: Ethanesulfonic acid, 2-mercapto-, sodium salt (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂H₅NaO₃S₂
Molecular Weight: 164.18
Storage: 4°C, sealed storage, away from moisture
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance: Off-white to gray (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.78%
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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