

## Dimesna

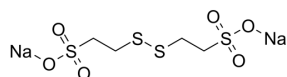
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Cat. No.: HY-B1022  
CAS No.: 16208-51-8  
Batch No.: 17966  
Chemical Name: Ethanesulfonic acid, 2,2'-dithiobis-, sodium salt (1:2)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>4</sub>H<sub>8</sub>Na<sub>2</sub>O<sub>6</sub>S<sub>4</sub>  
Molecular Weight: 326.34  
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: White to off-white (Solid)  
<sup>1</sup>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.**

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