

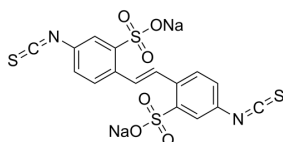
## DIDS (sodium salt)

Cat. No.: HY-D0086  
 CAS No.: 67483-13-0  
 Batch No.: 217737  
 Chemical Name: Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-isothiocyanato-, sodium salt (1:2)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{16}H_8N_2Na_2O_6S_4$   
 Molecular Weight: 498.48  
 Storage: -20°C, sealed storage, away from moisture and light  
 \* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

#### Chemical Structure:



### ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)  
 $^1H$  NMR Spectrum: Consistent with structure  
 LCMS: Consistent with structure  
 Purity (LCMS): 99.13%  
 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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