Certificate of Analysis

DIDS (sodium salt)

Cat. No.: HY-D0086

CAS No.: 67483-13-0

Batch No.: 32029

Chemical Name: Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-isothiocyanato-, sodium salt (1:2)

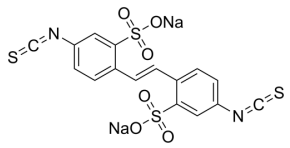
PHYSICAL AND CHEMICAL PROPERTIES

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)

Purity: **≥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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