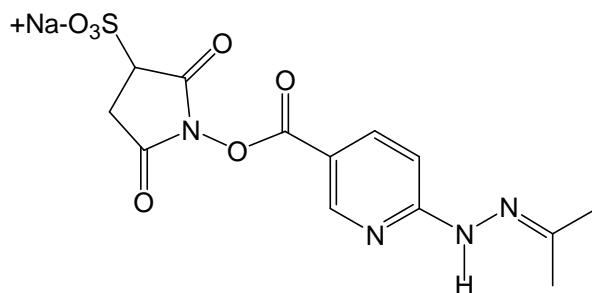


## Product Data Sheet/Certificate of Analysis

### Sulfo-S-HyNic

**Storage:** Store under inert atmosphere desiccated at or below room temperature.



$C_{13}H_{13}N_4NaO_7S$  MW 392.32

Catalog Number: S-1011		Unit Size:
Lot Number:		Components: Sulfo-S-HyNic
Test	Specification	Result
Appearance (color)	Yellow pellet	
Appearance (form)	Solid	
Purity ( $^1H$ NMR)	> 90%	
Solubility	> 50mg/mL in DMF	

QC Release Date	Expiration Date:
Released By:	

## Product Description

Sulfo-S-HyNic is a water soluble derivative of S-HyNic that is required for modification of amino-modified surfaces. sulfo-S-HyNic can be used in modifications that S-HyNic is used. S-HyNic is most widely used to produce a variety of antibody-related conjugated such as IgG-oligo. Conjugates of other antibody fragments have also been made. S-HyNic is also used for the synthesis of numerous other conjugates including: general protein-protein, protein-peptide, peptide-oligonucleotide, enzyme-oligonucleotide, and DNA or RNA-protein conjugates.

## Comments



Store under inert atmosphere desiccated at or below room temperature. Not for internal or external use in humans.

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