

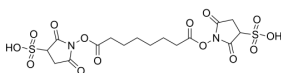
## BS3 Crosslinker

Cat. No.: HY-124329  
CAS No.: 82436-77-9  
Batch No.: 293867  
Chemical Name: Octanedioic acid, 1,8-bis(2,5-dioxo-3-sulfo-1-pyrrolidinyl) ester

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{16}H_{20}N_2O_{14}S_2$   
Molecular Weight: 528.47  
Storage: -20°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): ≥90.0%  
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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