

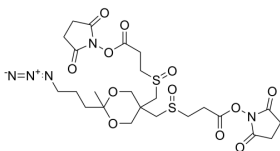
Azide-A-DSBSO crosslinker

Cat. No.:	HY-157414
CAS No.:	1704097-02-8
Batch No.:	415999
Chemical Name:	Propanoic acid, 3,3'-[[2-(3-azidopropyl)-2-methyl-1,3-dioxan-5-ylidene]bis(methylenesulfinyl)]bis-, 1,1'-bis(2,5-dioxo-1-pyrrolidinyl) ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₄ H ₃₃ N ₅ O ₁₂ S ₂
Molecular Weight:	647.68
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)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥95.0%
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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