BACE MedChemExpress

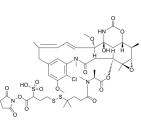
Certificate of Analysis

sulfo-SPDB-DM4

Cat. No.:	HY-101141
CAS No.:	1626359-59-8
Batch No.:	435995
Chemical Name:	Maytansine, N2'-deacetyl-N2'-[4-[[4-[(2,5-dioxo-1-pyrrolidinyl)oxy]-4-oxo-3-sulfobutyl]dithio]-4-
	methyl-1-oxopentyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₄₆ H ₆₃ CIN ₄ O ₁₇ S ₃
Molecular Weight:	1075.66
Storage:	-80°C, protect from light, stored under nitrogen
Chemical Structure:	



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.97%
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.

Tel: 609-228-6898

Fax: 609-228-5909

.8-5909 E-

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA