

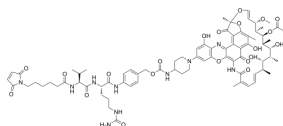
MC-VC-PABC-DNA31

Cat. No.:	HY-128897
CAS No.:	1639352-03-6
Batch No.:	112910
Chemical Name:	Rifamycin VIII, 1',4-didehydro-5'-[4-[[[4-[[N-[6-(2,5-dihydro-2,5-dioxo-1H-pyrrol-1-yl)-1-oxohexyl]-L-valyl-N5-(aminocarbonyl)-L-ornithyl]amino]phenyl]methoxy]carbonyl]amino]-1-piperidinyl]-1,4-dihydro-3'-hydroxy-1-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₇₇ H ₉₆ N ₁₀ O ₂₁
Molecular Weight:	1497.64
Storage:	4°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 blue to blue (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.71%
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

E-mail: tech@MedChemExpress.com

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