

Certificate of Analysis

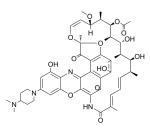
dmDNA31

Cat. No.:	HY-128916
CAS No.:	845625-44-7
Batch No.:	80781
Chemical Name:	Rifamycin VIII, 1',4-didehydro-1-deoxy-5'-[4-(dimethylamino)-1-piperidinyl]-1,4-dihydro-3'-hydr
	oxy-1-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{50}H_{62}N_4O_{13}$		
Molecular Weight:	927.05		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Purple to black (Solid)
MS:	Consistent with structure
Purity (HPLC):	98.64%
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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