Certificate of Analysis

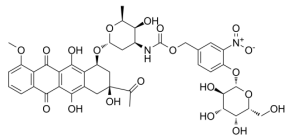
Daun02

Cat. No.:	HY-13061
CAS No.:	290304-24-4
Batch No.:	04903
Chemical Name:	(1R,2R,6S,18R,20S)-3-nitro-4-((2S,3R,4S,5R,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)-tetrahydro-2H-pyran-2-yloxy)benzyl (2S,3S,4S,6R)-6-(3-acetyl-3,5,12-trihydroxy-10-methoxy-6,11-dioxo-1,2,3,4,6,11-hexahydrotetracen-1-yloxy)-3-hydroxy-2-methyl-tetrahydro-2H-pyran-4-ylcarbamate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{41}H_{44}N_2O_{20}$		
Molecular Weight:	884.79		
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:	Brown to wine (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	98.05%
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