

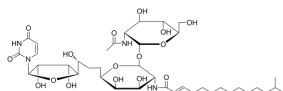
## Tunicamycin V

Cat. No.: HY-N8395  
 CAS No.: 66054-36-2  
 Batch No.: 99182  
 Chemical Name: 2,4(1H,3H)-Pyrimidinedione, 1-[(11S)-11-O-[2-(acetylamino)-2-deoxy- $\alpha$ -D-glucopyranosyl]-6,10-dideoxy-10-[[[(2E)-13-methyl-1-oxo-2-tetradecenyl]amino]-L-galacto- $\beta$ -D-allo-undecodialdo-1,4-furanose-11,7-pyranos-1-yl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{39}H_{64}N_4O_{16}$   
 Molecular Weight: **844.94**  
 Storage: Powder -20°C 3 years  
 In solvent -80°C 6 months  
 -20°C 1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
 Purity:  $\geq 95.0\%$   
 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.**

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