

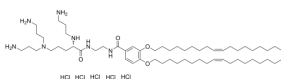
MVL5

Cat. No.: HY-144014
CAS No.: 464926-03-2
Batch No.: 251805
Chemical Name: Benzamide, N-[2-[[[(2S)-2-[(3-aminopropyl)amino]-5-[bis(3-aminopropyl)amino]-1-oxopentyl]amino]ethyl]-3,4-bis[(9Z)-9-octadecen-1-yloxy]-, hydrochloride (1:5)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{59}H_{116}Cl_5N_7O_4$
Molecular Weight: 1164.86
Storage: 4°C, sealed storage, away from moisture
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Oil)
 1H NMR Spectrum: Consistent with structure
MS: Consistent with structure
Purity (NMR): $\geq 95.0\%$
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