Certificate of Analysis

MAL3-101

Cat. No.: HY-124805
CAS No.: 912361-26-3
Batch No.: 388218

Chemical Name: 5-Pyrimidinecarboxylic acid, 4-[1,1'-biphenyl]-2-yl-1-[6-[[2-(butylamino)-1-[3-(methoxycarbonyl

)-4-(2-methoxy-2-oxoethoxy)phenyl]-2-oxoethyl]hexylamino]-6-oxohexyl]-1,2,3,4-tetrahydro-6-

methyl-2-oxo-, phenylmethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{54}H_{66}N_4O_{10}$ Molecular Weight: 931.12

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light brown (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.68%

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