# RedChemExpress

# Certificate of Analysis

## **BnO-PEG4-OH**

Cat. No.:	HY-W040228
CAS No.:	86259-87-2
Batch No.:	293622
Chemical Name:	3,6,9,12-Tetraoxatridecan-1-ol, 13-phenyl-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{15}H_{24}O_5$		
Molecular Weight:	284.35		
Storage:	Pure form	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

**Chemical Structure:** 



### ANALYTICAL DATA

Appearance:	Colorless to light yellow (Liquid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	98.45%
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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