# Dodecaethylene glycol

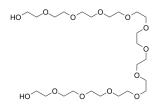
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Cat. No.:	HY-141233
CAS No.:	6790-09-6
Batch No.:	115769
Chemical Name:	3,6,9,12,15,18,21,24,27,30,33-Undecaoxapentatriacontane-1,35-diol

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{24}H_{50}O_{13}$		
Molecular Weight:	546.65		
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:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.36%
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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**Certificate of Analysis**