

## Certificate of Analysis

## Octaethylene glycol monomethyl ether

Cat. No.:	HY-W042657
CAS No.:	25990-96-9
Batch No.:	416953
Chemical Name:	3,6,9,12,15,18,21,24-Octaoxapentacosan-1-ol

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{17}H_{36}O_{9}$		
Molecular Weight:	384.46		
Storage:	Pure form	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

HQ

**Chemical Structure:** 

ANALYTICAL DATA

Appearance:	Colorless to light yellow (Liquid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Conclusion:	The product has been tested and complies with the given specifications.

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Caution: Product has not been fully validated for medical applications. For research use only.

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