

Certificate of Analysis

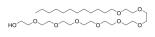
Octaethylene glycol monododecyl ether

Cat. No.:	HY-138941
CAS No.:	3055-98-9
Batch No.:	130914
Chemical Name:	3,6,9,12,15,18,21,24-Octaoxahexatriacontan-1-ol

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{28}H_{58}O_9$		
Molecular Weight:	538.75		
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)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
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.

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