

Certificate of Analysis

Tetraethylene glycol monotosylate

Cat. No.:	HY-41541
CAS No.:	77544-60-6
Batch No.:	414386
Chemical Name:	Ethanol,2-[2-[2-(2-hydroxyethoxy)ethoxy]ethoxy]-,1-(4-methylbenzenesulfonate)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₅ H ₂₄ O ₇ S		
Molecular Weight:	348.41		
Storage:	Pure form	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:

С, o o's'o~o~o~o~o

ANALYTICAL DATA

Appearance:	Colorless to light yellow (Viscous Liquid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
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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