Certificate of Analysis

Glycofurol

Cat. No.:	HY-W145493
CAS No.:	31692-85-0
Batch No.:	272998
Chemical Name:	Poly(oxy-1,2-ethanediyl), α-[(tetrahydro-2-furanyl)methyl]-ω-hydroxy-

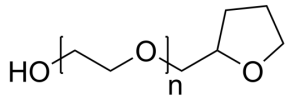
PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $(C_2H_4O)nC_5H_{10}O_2$

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)
pH:	4.6
Water (Coulometric):	0.1 %
Heavy Metal:	<5 ppm
Peroxide (as H2O2):	7.6
Chloride (Cl):	<10 mg/kg
Sulfate (SO4):	<10 mg/kg
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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com
Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA