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## Certificate of Analysis

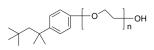
### Triton X-100

Cat. No.:	HY-Y1883A
CAS No.:	9002-93-1
Batch No.:	178621
Chemical Name:	$Poly(oxy-1,2-ethanediyl), \alpha\text{-}[4\text{-}(1,1,3,3\text{-}tetramethylbutyl}) phenyl]\text{-}\omega\text{-}hydroxy\text{-}$

#### PHYSICAL AND CHEMICAL PROPERTIES

Pure form	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month
		4°C In solvent -80°C

#### **Chemical Structure:**



#### ANALYTICAL DATA

Appearance:	Colorless to light yellow (Liquid)
Assay:	99.8%
pH:	6.7
Cloud point:	72.1°C
Color(Pt-Co):	15
Water(KF):	0.18%
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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