

## **Certificate of Analysis**

Product Name		Triton X-100		
Cat.No.	A7027M	Storage Conditions	Room Temperature	
Lot.No.	21B1756838	Expiration Date	17-10-2022	
Molecular Formula	$C_{34}H_{62}O_{11}$	Molecular Weight	647	
CAS Number	9002-93-1	Excitation Emission	N/A	

## **Quality Control**

Items	Specification	Result	
Packaging appearance	Intact and undamaged	Pass	
Appearance	Light colored viscous liquid	Pass	
Weight/volume	4-4.08L	Pass	
Cloud Point	Report	Pass	
Color (APHA)	≤ 100	Pass	
Peroxides	NONE / Fail	Pass	
pH (5%, Water)	6.0 - 8.0		
@25C	0.0 - 8.0	Pass	

## **Appendix**

This Product has been tested and the components have been found to conform to UE quality standards.

Conclusion	Up to standard	Report Date	01-07-2022
QC	Blu hua: 14	QA	Firchun Qian

