



# Certificate of Analysis

## TRITON X-100

<u>Catalog #</u> IB07100	<u>Size</u> 100 ml
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**Catalog Number:** IB07100

**Lot Number:** 14B0750

**Molecular Formula:** C<sub>34</sub>H<sub>62</sub>O<sub>12</sub>

**Molecular Weight:** 647 (Avg)

**Appearance:** Light colored viscous liquid

<u>Assay</u>	<u>Min</u>	<u>Max</u>	<u>Actual</u>	<u>Units</u>	<u>Disposition</u>
pH (5%, Water) @25°C	6.0	8.0	7.44		PASS
Color (APHA)		100	<10		PASS
Cloud Point	REPORT		67	°C	PASS
Peroxides		NONE	NONE	P/F	PASS
Protease		NONE	NONE	P/F	PASS
RNase		NONE	NONE	P/F	PASS
DNase		NONE	NONE	P/F	PASS

**Storage**

Store at room temperature. Keep tightly sealed.

*This signature indicates that the above material has met all quality specifications and has been reviewed by a quality representative.*

Signature: *K. McCarthy*  
Date: 02/19/2014