

## Triton® X-100, MegaPure™ Detergent, 10% Solution

<b>ALTERNATE NAME:</b>	4-(1,1,3,3-Tetramethylbutyl)phenyl-polyethylene glycol, <i>t</i> -Octylphenoxy polyethoxyethanol, Polyethylene glycol <i>tert</i> -octylphenyl ether
<b>CATALOG #:</b>	2124-50, 100, 500
<b>AMOUNT:</b>	50 ml, 100 ml, 500 ml
<b>MOLECULAR WEIGHT:</b>	625 (average)
<b>CAS NUMBER:</b>	9002-93-1
<b>APPEARANCE:</b>	Liquid
<b>FORMULATION:</b>	10% solution in water
<b>ALDEHYDES:</b>	<200 µM
<b>PEROXIDES:</b>	<200 µM
<b>STORAGE:</b>	Store at +2 to +8 °C. Packaged under inert gas
<b>DESCRIPTION:</b>	A non-ionic detergent useful for the isolation of membrane-bound proteins under non-denaturing conditions. Also useful for 2D-electrophoresis applications.
<b>HANDLING:</b>	Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

**FOR RESEARCH USE ONLY! Not to be used on humans.**

### RELATED PRODUCTS:

- ASB-14 (**Cat. No. 1738-5G, 25G**)
- CHAPS, High Purity (**Cat. No. 1545-10G, 50G, 500G, 1 Kg**)
- NP-40 Substitute Detergent, MegaPure™ 10% Solution (**Cat. No. 2127-50, 100, 500**)
- Octyl-β-D-glucopyranoside (**Cat. No. 1646-5G, 25G, 50G**)
- NP-40 (10% Solution in H<sub>2</sub>O) (**Cat. No. 2111-100**)
- SDS Solution (10% Solution in H<sub>2</sub>O) (**Cat. No. 2102-100**)
- Sulfobetaine 3-16 (**Cat. No. 1777-5G, 25G**)
- Triton X-100 (10% Solution in H<sub>2</sub>O) (**Cat. No. 2104-100**)
- Tween® 20 (10% Solution in H<sub>2</sub>O) (**Cat. No. 2111-100**)
- Tween® 20, MegaPure™, Detergent, 10% Solution (**Cat. No. 2125-50, 100, 500**)
- Tween® 80, MegaPure™, Detergent, 10% Solution (**Cat. No. 2126-50, 100, 500**)