

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

ALTERNATE NAME:	4-(1,1,3,3-Tetramethylbutyl)phenyl-polyethylene glycol, <i>t</i> -Octylphenoxy polyethoxyethanol, Polyethylene glycol <i>tert</i> -octylphenyl ether
CATALOG #:	2124-50, 100, 500, set
AMOUNT:	50 ml, 100 ml, 500 ml, (10 x 5 ml)
MOLECULAR WEIGHT:	625 (average)
CAS NUMBER:	9002-93-1
APPEARANCE:	Liquid
FORMULATION:	10% solution in water
ALDEHYDES:	<200 µM
PEROXIDES:	<200 µM
STORAGE:	Store at +2 to +8 °C. Packaged under inert gas
DESCRIPTION:	A non-ionic detergent useful for the isolation of membrane-bound proteins under non-denaturing conditions. Also useful for 2D-electrophoresis applications.

HANDLING: Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

RELATED PRODUCTS:

ASB-14 (Cat. No. 1738-5G, 25G)
ASB-16 (Cat. No. 2136-1G, 5G)
CHAPS, High Purity (Cat. No. 1545-10G, 50G, 500G, 1 Kg)
DiscoveryPak™ Detergents Set I (Cat. No. S226-8)
DiscoveryPak™ Detergents Set II (Cat. No. S227-9)
Digitonin, Water-soluble (Cat. No. 2081-100, 250, 1000)
EZSolution™ Digitonin, Water-soluble (Cat. No. 2082-1)
IGEPAL® CA-630 MegaPure™ Detergent, 10% Solution (Cat. No. B1831-50, 100, 500)
NP-40 Substitute Detergent, MegaPure™ 10% Solution (Cat. No. 2127-50, 100, 500)
Octyl-β-D-glucopyranoside (Cat. No. 1646-5G, 25G, 50G)
Octyl-β-D-thioglucopyranoside (Cat. No. 1782-1G, 5G, 50G, 100G)
NP-40 (10% Solution in H₂O) (Cat. No. 2111-100)
Pluronic® F-127 (Cat. No. 2730-10G, 50G)
SDS Solution (10% Solution in H₂O) (Cat. No. 2102-100)
Sulfobetaine 3-16 (Cat. No. 1777-5G, 25G)
Triton X-100 (10% Solution in H₂O) (Cat. No. 2104-100)
Triton X-100, MegaPure™ Detergent, 10% Solution (Cat. No. 2124-50, 100, 500)
Triton X-114, MegaPure™ Detergent, 10% Solution (Cat. No. 2137-50, 100, 500)
Tween® 20 (10% Solution in H₂O) (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)
Tyloxapol, USP (Cat. No. B1158-5G, 25G)
Tyloxapol (10%) solution (Cat. No. B1159-50, 250)
Tyloxapol, MegaPure™ Detergent (10%) solution (Cat. No. B1160-50, 250)

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