

PRODUCT:**BRIJ® 35 Detergent,
MegaPure™, 10% Solution,
Sterile-Filtered****ALTERNATE NAME:**

Polyoxyethyleneglycol Dodecyl Ether, Polyoxyethylene (23)
Lauryl Ether

CATALOG #:

B1184-25, 50, 100

AMOUNT:

25 ml, 50 ml, 100 ml

**STRUCTURE:****MOLECULAR WEIGHT:**

~1225

CAS NUMBER:

9002-92-0

APPEARANCE:

Liquid

FORMULATION:

10% solution in water (sterile-filtered)

ALDEHYDES:

<200 µM

PEROXIDES:

<200 µM

STORAGE:

Store at +2 to +8 °C. Packaged under inert gas

DESCRIPTION:

The detergent Brij™ 35 is a nonionic polyoxyethylene surfactant frequently used as a component of cell lysis buffers or a surfactant in various HPLC applications. The MegaPure® detergent solutions are carefully prepared to remove any aldehydes and peroxides. Can be used in cell culture 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)
- Digitonin, Water-soluble (Cat. No. 2081-100, 250, 1000)
- EZSolution™ Digitonin, Water-soluble (Cat. No. 2082-1)
- 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)

USAGE:

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