

N-OCTYL-BETA-D-THIOGLUCOPYRANOSIDE (ULTRAPURE)

ITEM NO. LSHB-OP-2000000778-5G

HUB PRODUCTS

PRODUCT DATASHEET

For Research Use Only

DESCRIPTION:

Non-ionic detergent. For functional solubilization, purification and crystallography of membrane proteins. The thioether linkage makes it resistant to degradation by beta-glucosidase enzymes. For the stabilization and activation of enzymes. Used for cell lysis experiments.

SPECIFIC AGAINST:

Other

BACKGROUND:

TYP:

Chemicals

CATEGORY:

Reagents & Chemicals/Biochemicals/Carbohydrates & Derivatives

DETAILED - CATEGORY:

Biochemical Compounds

HOW TO HANDLE/USE THE PRODUCT:

STORAGE CONDITIONS:

Stable for 3 years after receipt when stored at -20°C.

STORAGE BUFFER:

Powder

SHIPPED ON DRY ICE:

No

