

FT-IV3100



Rhodamine-PEG, mPEG-RB, 40000 Da

Product Description

Name: Rhodamine-PEG, mPEG-RB

Catalog Number: IV3100, 25 mg

Molecular Weight: MW= 40000 Da

CH₃O-(CH₂CH₂O)_n-CH₂CH₂C-NH NH COOH

Storage: Store at -20°C, dessiccated Protect from light. Avoid frequent thaw and freeze.

Description

Rhodamine B labeled polyethylene glycol is a fluorescent PEG derivative that has a maximum absorption at 570 nm and emission around 595 nm. Rhodamine B can be easily traced from its pink color and red fluorescence. Additional functionality allows these fluorescent PEG derivatives to be easily conjugated to other molecule or material surfaces.

Physical Properties

Pink or dark red solid or viscous liquid depends on molecule weight; Soluble in regular aqeous solution as well as most organic solvents;

Ordering information

Catalog size quantities and prices may be found at http://www.interchim.com. Please inquire for higher quantities (availability, shipment conditions).

For any information, please ask : Uptima / Interchim; Hotline : $\pm 33(0)4\ 70\ 03\ 73\ 06$

Order on-line or Contact your local distributor

Disclaimer: Materials from Uptima are sold **for research use only**, and are not intended for food, drug, household, or cosmetic uses. Uptima is not liable for any damage resulting from handling or contact with this product.