

Product Information

Rhodamine B agent, Heparin-RB, Purity $\geq 95\%$

Cat. No.: X25-11-YM096

Size: 100 mg; 250 mg; 500 mg; 1 g; 5 g

Synonym: Rhodamine B-heparin

This product is for research use only and is not intended for diagnostic use.

Product Information

Description	Heparin-RB is a heparin-rhodamine B conjugate that serves as a fluorescent probe for histological staining and heparin localization studies.
Functional Group	Rhodamine B
Form	Solid or powder
Purity	$\geq 95\%$
Impurities	No visible impurities to the naked eye.
Solubility	This product is soluble in most organic solvents, such as DCM, DMF, DMSO, and THF, and exhibits excellent solubility in water.
Identity	Confirmed by NMR.
Stability	It is stable under its storage temperature.
Quality Level	Research level
Applications	Heparin-RB can be used in biomedical engineering to create sensors based on carbohydrate-enzyme interactions.
Storage	Store at -20°C , protect from light and moisture.