



## Product Information

### N-Hydroxysuccinimide agent, Heparin-NHS, Purity $\geq 95\%$

**Cat. No.:** X25-11-YM070

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

**Synonym:** NHS-heparin

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

#### Product Information

Description	Heparin-NHS is a heparin conjugate with an <i>N</i> -hydroxysuccinimide ester, and it is used for biomaterial functionalization and anticoagulant activity studies.
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-NHS can be applied in forensic science to develop enzymatic methods for detecting biological fluid origins.
Storage	Store at $-20^{\circ}\text{C}$ , protect from light and moisture.