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Product Information

Blood Group Type II H-antigen, Purity ≥95%

Cat. No.: X25-11-YM074

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

Synonym: BG IIH

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

Product Information	
Description	Blood Group Type II H-antigen is an H-antigen variant oligosaccharide utilized in research on blood group biochemistry and glycosylation patterns.
Molecular Weight	529.49
Molecular Formula	$C_{20}H_{35}NO_{15}$
Form	Solid or powder
Purity	≥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	Blood Group Type II H-antigen can be used in cell culture technology to optimize media formulations for enhanced glycosylation of therapeutics.
Storage	Store at -20°C, protect from light and moisture.