

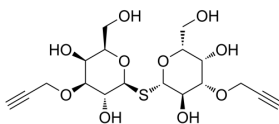
Galectin-3-IN-1

Cat. No.:	HY-144312
CAS No.:	1989627-40-8
Batch No.:	344845
Chemical Name:	(2R,2'R,3S,3'S,4S,4'S,5R,5'R,6S,6'S)-6,6'-Thiobis(2-(hydroxymethyl)-4-(prop-2-yn-1-yloxy)tetrahydro-2H-pyran-3,5-diol)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₈ H ₂₆ O ₁₀ S
Molecular Weight:	434.46
Storage:	-20°C, sealed storage, away from moisture and light * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.76%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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