

Certificate of Analysis

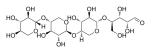
Xylotetraose

Cat. No.:	HY-N6840
CAS No.:	22416-58-6
Batch No.:	315819
Chemical Name:	$D-Xy lose, O-\beta-D-xy lopy ranosyl-(1\rightarrow 4)-O-\beta-D-xy lopy ranosyl-(1\rightarrow 4)-A-xy lopy ranosyl-$

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₀ H ₃₄ O ₁₇
Molecular Weight:	546.47
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.82%
Source:	Zea mays Linn.
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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