

Certificate of Analysis

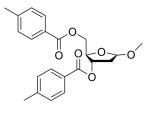
Methyl 2-deoxy-3,5-di-O-toluoyl-D-ribofuranoside

Cat. No.:	HY-10100
CAS No.:	4330-34-1
Batch No.:	06159
Chemical Name:	D-erythro-Pentofuranoside,methyl 2-deoxy-,4,6-bis(4-methylbenzoate)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₂ H ₂₄ O ₆		
Molecular Weight:	384.42		
Storage:	Pure form	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light brown to brown (Liquid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	95.06%
Conclusion:	The product has been tested and complies with the given specifications.

Proteins

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

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