

Certificate of Analysis

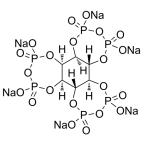
myo-Inositol trispyrophosphate (hexasodium)

Cat. No.:	HY-141510
CAS No.:	23103-35-7
Batch No.:	254456
Chemical Name:	myo-Inositol, cyclic 1,2:3,4:5,6-tris(P,P'-dihydrogen diphosphate), sodium salt (1:6)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_6H_6Na_6O_{21}P_6$
Molecular Weight:	737.88
Storage:	-20°C, protect from light, stored under nitrogen
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
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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