

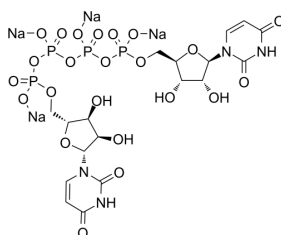
Diquafosol (tetrasodium)

Cat. No.:	HY-B0606
CAS No.:	211427-08-6
Batch No.:	24166
Chemical Name:	Uridine 5'-(pentahydrogen tetraphosphate), P'''→5'-ester with uridine, sodium salt (1:4)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₈ H ₂₂ N ₄ Na ₄ O ₂₃ P ₄		
Molecular Weight:	878.23		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥99.0%
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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