

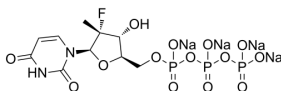
PSI-7409 (tetrasodium)

Cat. No.:	HY-15745A
CAS No.:	1621884-22-7
Batch No.:	319057
Chemical Name:	Uridine 5'-(tetrahydrogen triphosphate), 2'-deoxy-2'-fluoro-2'-methyl-, sodium salt (1:4), (2'R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₀ H ₁₂ FN ₂ Na ₄ O ₁₄ P ₃
Molecular Weight:	588.09
Storage:	-20°C, sealed storage, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.31%
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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