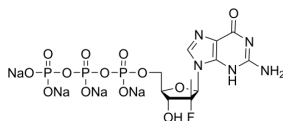


AT-9010 (tetrasodium)

Cat. No.: HY-139165A
 CAS No.: 1621884-18-1
 Batch No.: 145599
 Chemical Name: Guanosine 5'-(tetrahydrogen triphosphate), 2'-deoxy-2'-fluoro-2'-methyl-, sodium salt (1:4), (2'R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{11}H_{13}FN_5Na_4O_{13}P_3$
 Molecular Weight: 627.13
 Storage: -80°C, protect from light, stored under nitrogen
 Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
 1H NMR Spectrum: Consistent with structure
 LCMS: Consistent with structure
 Purity (LCMS): 99.74%
 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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