

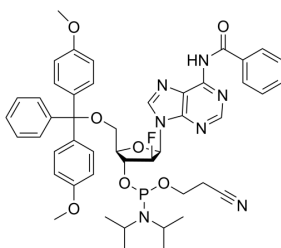
2'-Fluoro-2'-deoxy-ara-A(Bz)-3'-phosphoramidite

Cat. No.: HY-154409
 CAS No.: 329187-86-2
 Batch No.: 311925
 Chemical Name: Benzamide, N-[9-[5-O-[bis(4-methoxyphenyl)phenylmethyl]-3-O-[[bis(1-methylethyl)amino](2-cyanoethoxy)phosphino]-2-deoxy-2-fluoro-β-D-arabinofuranosyl]-9H-purin-6-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄₇H₅₁FN₇O₇P
 Molecular Weight: 875.92
 Storage: Powder -20°C 3 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
 Purity (HPLC): 99.16%
 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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