

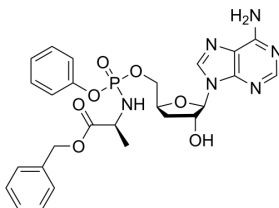
NUC-7738

Cat. No.: HY-136506
CAS No.: 2348493-39-8
Batch No.: 256475
Chemical Name: Benzyl (((((2S,4R,5R)-5-(6-amino-9H-purin-9-yl)-4-hydroxytetrahydrofuran-2-yl)methoxy)(phenox-
y)phosphoryl)-L-alaninate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₆H₂₉N₆O₇P
Molecular Weight: 568.52
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
LCMS: Consistent with structure
Purity (LCMS): 97.09%
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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA