

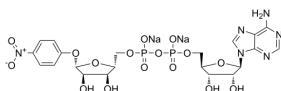
pNP-ADPr (disodium)

Cat. No.: HY-134354A
Batch No.: 290966
Chemical Name: Adenosine 5'-(trihydrogen diphosphate), P'→5-ester with 4-nitrophenyl β-D-ribofuranoside, disodium

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₁H₂₄N₆Na₂O₁₆P₂
Molecular Weight: 724.37
Storage: -20°C, sealed storage, away from moisture and light
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.93%
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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