RedChemExpress

Certificate of Analysis

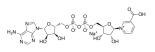
NAAD (sodium)

Cat. No.:	HY-117029
CAS No.:	104809-30-5
Batch No.:	258542
Chemical Name:	Adenosine 5'-(trihydrogen diphosphate), P' \rightarrow 5'-ester with 3-carboxy-1- β -D-ribofuranosylpyridini
	um inner salt, monosodium salt

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{21}H_{25}N_6NaO_{15}P_2$
Molecular Weight:	686.39
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):	99.88%
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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