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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: β-Nicotinamide mononucleotide
Cat. No.	: PC-25053
CAS No.	: 1094-61-7
Batch No.	: PC-2505301
Chemical Name	: ((2R,3S,4R,5R)-5-(3-Carbamoylpyridin-1-ium-1-yl)-3,4-dihydroxytetrahydrofuran-2-yl)methyl hydrogen phosphate

PHYSICAL AND CHEMICAL PROPERTIES

: 334.22	
: C ₁₁ H ₁₅ N ₂ O ₈ P	
: Powder	-20°C 12 Months
	4°C 6 Months
In solvent	-80°C 6 Months
	-20°C 6 Months
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	: C ₁₁ H ₁₅ N ₂ O ₈ P : Powder In solvent : 0 но

ANALYTICAL DATA	
Appearance	: Solid powder
¹ H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

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