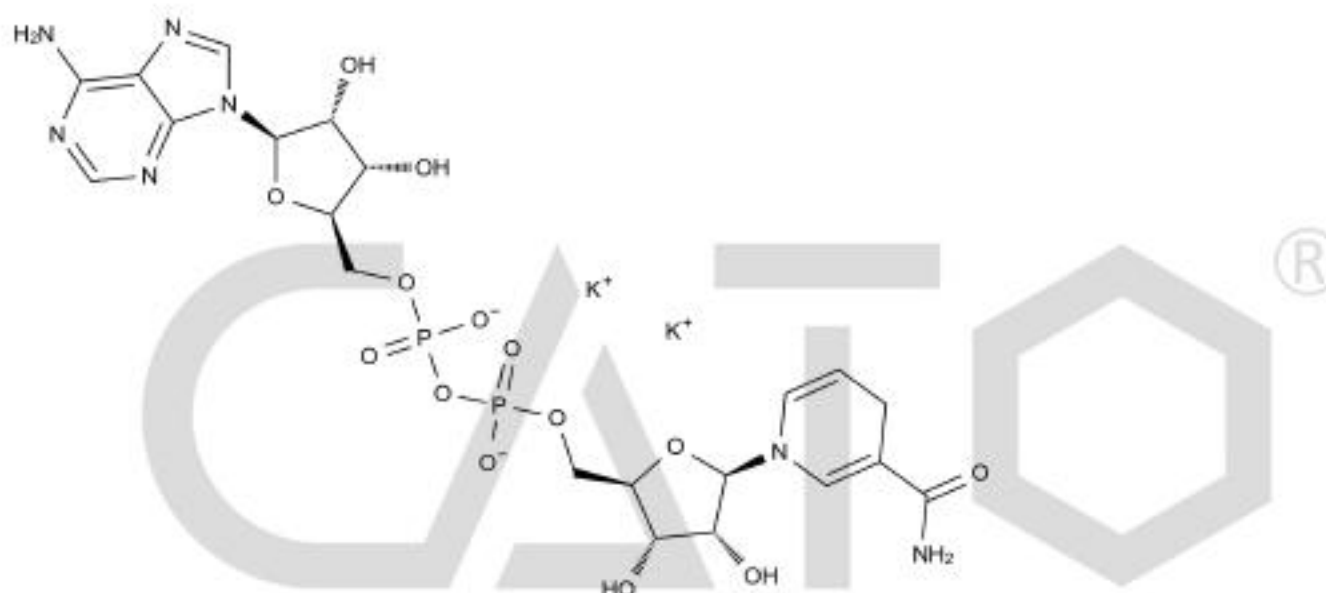


Certificate of Analysis

Reference Material & Standard

Product Name:	beta-Nicotinamide adenine dinucleotide, reduced dipotassium salt	Catalogue Number:	C3D-5920
Synonyms:	N/A	Lot Number:	1121-SA-7030
CAS Number:	104809-32-7	Expiry Date:	Nov 20, 28
Molecular Formula:	$C_{21}H_{27}N_7O_{14}P_2 \cdot 2K$	Storage:	-20°C ± 5°C Protected from light and Sealed
Molecular Weight:	663.43 ± 39.10		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	98.040%

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Nov 21, 24

Date: Nov 21, 24

Date: Nov 21, 24



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Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>



Directions:

- 1. Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*
- 2. Minimum sample size: 1mg is recommended as the minimum sample size.*
- 3. Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*
- 4. Instructions for handling and correct use: Handling in a well-ventilated place.*

Document Version:

Revision No.	Date	Reason for Revision
01	Nov 21, 24	First release.

