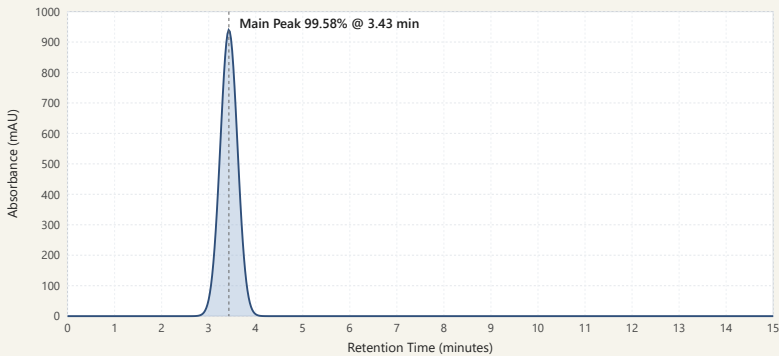


CERTIFICATE OF ANALYSIS

BATCH VERIFICATION

BATCH	N7392
Date	28.03.2026
Purity	99.58% HPLC
Heavy Metals	Non-detected

HPLC Purity Test – NAD+, Batch: N7392



TECHNICAL PROPERTIES

Property	Details
Product	NAD+
Identifiers	CAS Number: 53-84-9
Molecular Formula	C ₂₁ H ₂₇ N ₇ O ₁₄ P ₂
Molecular Weight	663.43 g/mol
Storage	Powder: -20°C = 3 Years, +4°C = 2 Years, 25°C = 3 Months Reconstituted: -80°C = 6 Months, -20°C = 1 Month, 2–8°C = 1 Week
Chemical Structure	Dinucleotide coenzyme — redox carrier and enzyme cofactor

TEST RESULTS

Test Item	Specification	Method	Result
Appearance	White Lyophilised powder	Visual	Conforms
Purity (HPLC)	≥99%	HPLC	99.58%
TFA Content	< 0.50%	NMR	Conforms
Identification	Consistent with reference	MS/NMR	Pass

Certified by:

R. Goldman

Assurance Date: 28/03/2026

This Certificate of Analysis confirms the testing performed on the batch identified above. The product was manufactured in Europe and tested in collaboration with Analiza Białek Analytical Laboratory, with all analyses conducted in accordance with validated HPLC and NMR methods. These results pertain exclusively to this batch and have been reviewed and verified by the Nexyra Lab Quality Control Department.