

PRODUCT

NAD+

Nicotinamide adenine dinucleotide

CATALOG	VA-NAD-500MG
CAS	53-84-9
FORMULA	C21H27N7O14P2
MOL. WEIGHT	663.4 g/mol
SEQUENCE	—
FORM	White lyophilized powder
FILL WEIGHT	500 mg
CONTAINER	3 mL vial

BATCH

BATCH IDENTIFIER

VA-2602-9762

MANUFACTURED	2026-01-07
FILLED	2026-01-15
ANALYSED	2026-02-16
RETEST BY	2028-01-07
STORAGE	Refrigerated, 2–8 °C, protected from light

RESULTS

TEST / METHOD	SPECIFICATION	RESULT	STATUS
Appearance Visual inspection (Vantage Aminos)	White lyophilized powder	Conforms	PASS
Identity HPLC-UV-MS, positive polarity (+MS)	NAD+ confirmed	332.38 [M+4H]4+ · 663.93 [M+3H]3+	PASS
Purity HPLC-UV, area %	≥ 98.0 %	99.955 %	PASS
Net content As reported by the laboratory	Report (label 500 mg)	518.09 mg (103.6 % of label)	REPORT
Bacterial endotoxin LAL, USP <85>	Pass	Pass (duplicate, USP <85>)	PASS

HOW TO VERIFY THIS CERTIFICATE

- 1 All units are shipped from the most recent batch. Confirm the compound and fill weight shown above match the product you ordered.
- 2 This certificate is published on the product page at <https://vantageaminos.co/product/nad/>, alongside the certificate for every other batch of this product.
- 3 Any question about this analysis: contact support@vantageaminos.co quoting the batch identifier above.

ANALYTICAL METHOD

Chromatography	HPLC-UV, area %
Mass spectrometry	HPLC-UV-MS (as printed on the report)
Ionisation	Positive polarity (+MS)
Observed mass	332.38 [M+4H]4+ · 663.93 [M+3H]3+

No chromatogram is reproduced. Vantage plots a figure only from the instrument's own exported data or one reissued by the laboratory; neither is held for this lot. Results above are transcribed from the laboratory report retained unaltered on file.