

Certificate of Analysis

NAD+ (500mg)

Batch No:	CS-na500-0403
Sample:	NAD500
Task Number	#125489
Chemical Name	NAD+
MG:	500mg

Physical & Chemical Properties

Molecular Formula:	$C_{21}H_{27}N_7O_{14}P_2$
Molecular Weight:	~663.43 g/mol
Refrigerator storage:	Temp: 2–8°C, Typical use: short- to medium-term storage. Est stability: commonly months to 1–2 years if sealed and protected from moisture/light.
Freezer storage:	Temp: –20°C preferred. Ultra-low storage: –80°C sometimes used in research settings. Typical use: long-term storage. Estimated stability: often 2+ years when unopened and dry.

Analytical Data

Test Items	Specification
Appearance	White to off-white lyophilized solid powder
Purity (HPLC)	99.065%

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

certified-peptides.co.uk

Clyde Offices 2/3, 48 West George Street, Glasgow, G2 1BP