

Certificate of Analysis

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Product identification

Product name	NAD+ 500 mg
Catalogue / SKU	PL-NAD-500
Peptigen batch no.	NAD-24002
COA reference	PG-COA-NAD-24002-001
Analysis date	31 July 2026
Appearance	White lyophilised powder

Analytical results

Parameter	Method	Specification	Result	Status
Identity	MALDI-MS	NAD ⁺ reference spectrum	NAD ⁺ confirmed (m/z 663.400 [M+H] ⁺)	✓ Conforms
Net content	HPLC quantitation	500 mg per vial	500 mg	✓ Conforms
Overall purity	RP-HPLC (214 nm)	≥ 99.0% peak area	99.78%	✓ Conforms
Chromatographic data	RP-HPLC	Single dominant peak	Retention time 3.25 min	✓ Conforms

Release statement

All analytical parameters tested for batch **NAD-24002** of NAD+ 500 mg meet or exceed the specifications stated in the Analytical Results table above. On the basis of these results, this batch is released by Peptigen Labs Ltd for distribution to verified researchers strictly for laboratory research applications.

Reported by

Tested by	Brown Institute of Biomolecular Research www.brown-biology.com
Analysis date	31 July 2026
Reproduced by	Peptigen Labs Ltd
Date reproduced	15 October 2026

Independent third-party analysis

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