



NAD+

1000mg / vial

✓ VERIFIED CERTIFICATE Status: PASSED ALL TESTS

PURITY	NET CONTENT	IDENTITY	STERILITY	ENDOTOXIN	HEAVY METALS
98.9%	1001.18 mg	PASS	PASS	PASS	PASS

SAMPLE

Client / Brand	Peptora
Product	NAD+
Batch number	NAD-260716-H1
Product form	Lyophilized powder
Labeled quantity	1000mg / vial
Molecular formula	C21H27N7O14P2
CAS number	53-84-9
Cap color	Black

RESULTS

Purity	98.9%
Net content	1001.18 mg
Identity LC-MS	Confirmed
Endotoxin (LAL)	0.14 EU/mL
Sterility	No growth
Heavy metals	< 0.1 ppm
As 0.085 ppm · Cd 0.05 ppm · Pb 0.056 ppm · Hg 0.014 ppm	

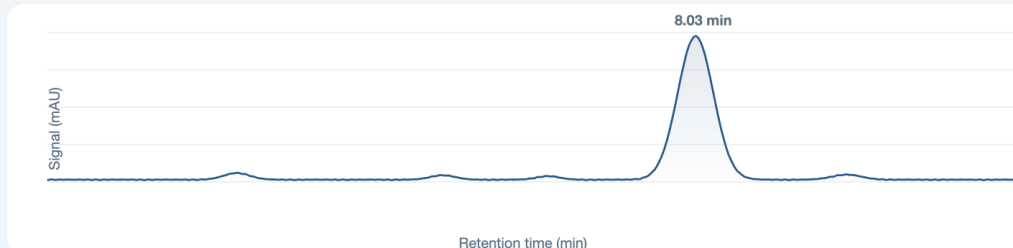
ADDITIONAL TESTS

Fentanyl Presence Analysis	Not detected	Variance Testing	PASS
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BATCH CONFORMITY

VIAL	PURITY	NET CONTENT
V-01	98.42%	1001.99 mg
V-02	99.38%	1002 mg
V-03	98.91%	999.56 mg
Batch average	98.9%	1001.18 mg

HPLC CHROMATOGRAM



Generated chromatogram visualization — not raw HPLC data.

METHOD	COLUMN	DETECTION	RETENTION TIME
RP-HPLC (USP <621>)	C18, 4.6 × 150 mm, 3.5 μm	UV 214 nm	8.03 min