

SAMPLE IDENTIFICATION

Peptide:	NAD+	Date Requested:	N/A
Client:	Clearbatch	Date Received:	Jul 24, 2026
Vendor:	Not listed, HPLC + Endo + Sterility + HM (only if done by)	Date Tested:	Jul 31, 2026
Lot Number:	QWB-202607-NAD=500 Not listed, HPLC + Endo + Sterili	Date Reported:	Aug 6, 2026

HPLC-UV PURITY & CONTENT ANALYSIS

Expected Content	Mass	Purity	Fill Accuracy
500.00 mg	489.73 mg	99.78%	97.9%

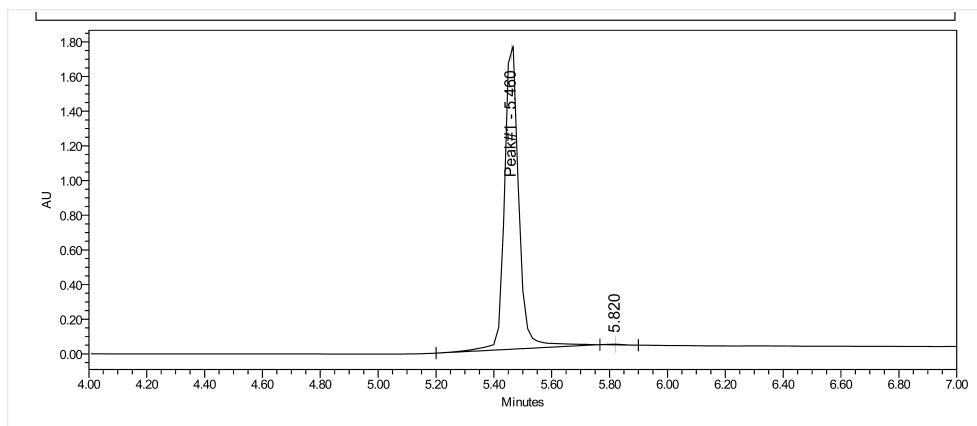
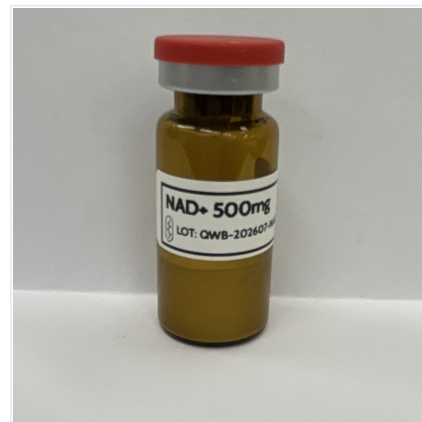


Fig. 1 - HPLC-UV Chromatogram at 214nm



Appearance

Appearance: **White Lyophilized Powder**

BACTERIAL ENDOTOXIN TEST (USP <85>)

Method	Result	Specification	Verdict
Kinetic LAL (USP <85>)	< 0.125 EU/mL	<= 0.125 EU/mL	PASS

Interpretation: Endotoxin not detected (0.125 EU/mL) at validated 1:16 dilution (3.0 mL reconstituted vial).

ANTIMICROBIAL TESTING (USP <2021> / <2022>)

Parameter	Method	Result	Specification	Verdict
Total Aerobic Microbial Count (TAMC)	USP <2021>	0 CFU/ml	< 10 CFU/mL	PASS
Total Yeast & Mold Count (TYMC)	USP <2022>	0 CFU/ml	< 10 CFU/mL	PASS
Overall: Pass / Sample meets specification				

This Certificate of Analysis is provided for informational and research purposes only.



Digital Verification