



Scan to Verify
COA Authenticity



SAMPLE INFORMATION

Sample Name:
Semax 30mg

Lot Number:
KIZEN72826v2

Sample Matrix:
Lyophilized Peptide

Received Date:
August 20, 2026

Sample ID:
0953.OPT.260820

Client:
Wholesale Peptide Supply

Intended Use:
Research Use Only

Report Date:
August 29, 2026



POTENCY
40.17 mg/vial
HPLC



PURITY
99.5%
RP-HPLC



IDENTITY
SEMAX
LC-MS



ENDOTOXIN
PASS
LAL



STERILITY
PASS
USP <71>

RESULTS SUMMARY

TEST PANEL	METHOD	SPECIFICATION	RESULT	STATUS
Identity Verification	LC-MS	-	Semax	TESTED
Potency (Assay)	HPLC	-	40.17 mg/vial	TESTED
Purity	RP-HPLC	≥ 98.0%	99.5%	TESTED
Endotoxin	LAL	≤ 0.05 EU/mg	Pass	PASS
Sterility	USP <71>	No Growth	Pass	PASS