

MENKOR

CERTIFICATE OF ANALYSIS

PRODUCT	Selank 10mg	BATCH NO.	MK260404
FORMULA	C33H57N11O9	MANUFACTURED	2026/04/04
MOL. WEIGHT	751.87	EXPIRY DATE	2028/04/03
CAS NUMBER	129954-34-3	STORAGE	-20°C ± 5°C

IDENTITY & PHYSICAL

PARAMETER	SPECIFICATION	RESULT
Appearance	White to off-white powder	Conform
Solubility	Soluble in pure water	Conform
Identity (MS)	751.87 ± 2.0Da	752.9Da
pH	7.0 - 9.0	7.9
Water Content	≤ 8.0%	2.9%

HPLC PURITY

PARAMETER	SPECIFICATION	RESULT
Peptide Purity (HPLC)	≥ 98.0%	99.50%
Total Impurities	≤ 2.0%	0.45%
Largest Single Impurity	≤ 1.0%	0.20%
Peptide Content	≥ 85.0%	95.0%

MICROBIAL & ENDOTOXIN

PARAMETER	SPECIFICATION	RESULT
TAMC // TYMC	NMT 1000 // 100 cfu/g	Conform
Pathogens	Negative	Negative
Endotoxins (LAL)	< 5 EU/mg	< 5 EU/mg

For Research Use Only

Date of Analysis: 2026/04/04